# Occupational Wage Survey

CHICAGO, ILLINOIS

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### Contents

		Page			Page
INTRODUCTION		1	TABLES: - Co	ontinued	
THE CHICAGO	AREA	1			
			Union wage	scales for selected occupations -	
OCCUPATIONAL	WAGE STRUCTURE	1	C-15 C-205	Building construction	29 29
TABLES:			C-2082	Malt liquors	29
			C-27	Printing	29
	ings for selected occupations studied		C-41	Local transit operating employees	30
on an area			C-42	Motortruck drivers and helpers	31
A-1	Office occupations	3	C-542	Meat cutters	31
A-2	Professional and technical occupations	9	C-5452	Milk dealers	31
A-3	Maintenance and power plant occupations	10	C-58	Restaurants	32
A-4	Custodial, warehousing, and shipping		C-6512	Building service	32
	occupations	12	C-7011	Hotels	32
Average earn	ings for selected occupations studied				
	stry basis* -		Entrance rat		
B-2071	Candy and other confectionery products	15	D-1	Minimum entrance rates for plant workers	33
B-2337	Women's and misses' coats and suits	16			
B-235	Millinery	16			
B-2431	Millwork	17	Wage practic		
B-336	Foundries, nonferrous	17	E-1	Shift differential provisions	34
B-3391	Forgings, iron and steel	18	E-2	Scheduled weekly hours	36
B-342	Cutlery, hand tools, and hardware	18	E-3	Paid holidays	36
B-3439	Heating apparatus	20	E-4	Paid vacations	37
B-3444	Sheet-metal work	21	E-5	Paid sick leave	38
B-3463	Stamped and pressed metal products	21	E-6	Nonproduction bonuses	40
B-3468	Electroplating, plating, and polishing	22	E-7	Insurance and pension plans	40
B-35	Machinery industries:				
	Machinery	22			
	Machine-tool accessories - jobbing shops	25	APPENDIX:		
	Machine-tool accessories - production		Scope	and method of survey	41
	shops	26			
B-3661	Radio, television, and related products	27			
B-40	Railroads	28			10
B-63	Insurance carriers	28	INDEX		43

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<sup>\*</sup> NOTE - Additional occupational earnings reports are available upon request for ferrous foundries (June 1951), and wood furniture, other than upholstered (August 1951).

#### Introduction 1/

The Chicago area is 1 of 40 major labor markets in which the Bureau of Iabor Statistics is currently conducting occupational wage surveys. Occupations common to a variety of manufacturing and nonmanufacturing industries were studied on a community-wide basis. Cross-industry methods of sampling were thus utilized in compiling earnings data for the following types of occupations: (a) office; (b) professional and technical; (c) maintenance and power plant; (d) custodial, warehousing, and shipping. In presenting earnings information for such jobs (tables A-1 through A-4) separate data have been provided wherever possible for individual broad industry divisions.

Occupations characteristic of particular, important, local industries were studied on an industry basis, within the framework of the community survey. 2/ Earnings data for these jobs have been presented in Series B tables. Union scales (Series C tables) are presented in lieu of (or supplementing) occupational earnings for several industries or trades in which the great majority of the workers are employed under terms of collective-bargaining agreements, and the contract or minimum rates are indicative of prevailing pay practices.

Data were collected and summarized on shift operations and differentials, hours of work, and supplementary benefits such as vacation and sick leave allowances, paid holidays, nonproduction bonuses and insurance and pension plans.

### The Chicago Area

Nonagricultural wage and salary employment in the Chicago area (Cook County) totaled approximately 2,150,000 workers in March 1952. Of this total, an estimated 810,000 were employed in manufacturing establishments. Although manufacturing activity in the area is considered highly diversified, the machinery industries (electrical and nonelectrical combined) employed more than a fourth of all manufacturing workers in the area. Other durable-goods industry groups of substantial importance included fabricated metal products, primary metal products, and transportation equipment. 3/ In the nondurable-goods segment of manufacturing, food processing plants accounted for more than a tenth of the workers. Additional major segments of the nondurable-goods industries included printing and publishing, apparel, and chemicals.

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2/ See appendix for discussion of scope and method of survey.
3/ See appendix table for listing of durable- and nondurable-goods.

An estimated 1,340,000 wage and salary workers were on the payrolls of Chicago area nonmanufacturing establishments in March. About 330,000 workers were employed in retail trade activities, and an additional 165,000 were employed in wholesale trade outlets. An employment of nearly 200,000 workers in the transportation industries attests to Chicago's importance as the nation's leading railroad center. The services industries employed more than 195,000 persons in such diverse fields as automobile and other repair shops, laundries and cleaning establishments, hotels, theaters, radio and television stations, and business service establishments. Federal, State, and local government agencies reported employment of 184,000 workers in the area, and approximately 126,000 persons were employed in finance, insurance, and real estate establishments. Building construction, off to an early seasonal start, provided jobs for 89,000 workers. Employment in communication and public utilities totaled over 50,000 at the time of the survey.

Among the industries and establishment-size groups surveyed by the Bureau more than 70 percent of the workers in nonoffice jobs were employed in establishments having written agreements with labor organizations. Three of four factory workers in manufacturing establishments were employed in union plants. In nonmanufacturing industries the proportion of nonoffice workers covered by union agreements ranged from more than half in retail and wholesale trade to nearly complete coverage in the transportation (except railroads), communication, and public utilities group. Union contracts covered about 85 percent of the nonoffice workers in services and finance, insurance, and real estate. Unicnization was far less extensive among office workers. About a tenth of all office workers in the Chicago area were working under the provisions of collective bargaining agreements. The highest proportion of office workers covered by union agreement provisions was reported in transportation (except railroads), communication, and other public utilities; more than two-thirds the office workers in the industry group were employed under the terms of union contracts.

### Occupational Wage Structure

Extensive formal wage adjustments were made by Chicago area establishments between January 1950, the base period for the Wage Stabilization Board's "catch-up" wage formula, and the time of the Bureau's survey. Virtually all plant workers in manufacturing establishments had received one or more general wage increase during the period. These increases totaled 15 to 30 cents an hour for about three-fourths the plant workers studied, with more than a fourth receiving between 25 and 30 cents. More than 40 percent of the nonoffice workers in transportation (except railroads), communication, and other public utilities received similar increases; whereas, workers in whole-sale and retail trade and services establishments received smaller general pay increases.

Formal revisions in office workers salaries were reported in fewer establishments. Office workers in the larger manufacturing establishments frequently were granted increases

comparable to those given plant workers. In other establishments, however, pay raises for office workers were granted on an individual basis in place of general increases.

Wage rates for nearly all Chicago area plant (nonoffice) workers were determined on the basis of formal rate
structures. Wage progression plans setting forth a range of
rates for each time-rated job classification were somewhat more
common than plans specifying a single or flat rate for each job.
Among the industry groups studied, single-rate plans were typical of nondurable-goods manufacturing, wholesale trade, services, and finance. Piece-rate or bonus incentive payment plans
covered plant jobs in which nearly 40 percent of the factory
workers in manufacturing plants were classified. They were
either nonexistent or relatively insignificant among the nonmanufacturing industries with the exception of services establishments in which 10 percent of the nonoffice workers were paid
incentive rates.

Virtually all formal wage plans reported for office occupations provided a range of salaries for each job. Very few office workers were paid salaries based on single-rate plans, and over a third worked in establishments that determined salaries on an individual basis.

Established minimum entrance rates for hiring inexperienced plant workers were part of the formalized wage structure in a vast majority of the firms studied. Although entrance rates ranged from less than 75 cents to more than \$1.65 an hour, \$1 or more was the minimum rate in establishments giving employment to three-fifths of all plant workers. In manufacturing industries 3 of 4 workers were employed in establishments with entrance rates of \$1 or more. A 75-cent minimum was the lowest rate reported in manufacturing; wholesale trade; and transportation, communication, and other public utilities. Minimum entrance rates of less than 75 cents were found in other non-manufacturing groups studied.

Salaries of office workers in manufacturing industries were generally higher than those in nonmanufacturing. In 27 of the 35 office classifications permitting comparison, average weekly salaries in manufacturing establishments exceeded those in nonmanufacturing. Within the nonmanufacturing group, however, office workers in wholesale trade and transportation (excluding railroads), communication, and other public utilities were paid higher average salaries in most jobs than workers in manufacturing industries. Wage rates for selected custodial, warehousing, and shipping occupations averaged higher in manufacturing industries for 10 of 17 jobs where comparisons were possible. In contrast, average wage rates for maintenance and power plant jobs were higher in nonmanufacturing industries for 10 of 14 job categories permitting comparison.

About a fourth of the plant workers in Chicago area manufacturing industries were employed on late shifts in March 1952. Three-fourths of these workers were on second-shift operations. The prevalence of extra-shift work among nondurable goods manufacturing workers was nearly as great as that in the durable-goods group. Almost all second- and third-shift workers were paid shift differentials, divided almost equally between a uniform cents-per-hour addition to day rates and a uniform percentage over day shift rates.

Regularly scheduled 40-hour workweeks predominated among nonoffice workers in March 1952. Three of four plant workers in manufacturing industries were scheduled to work 40 hours; most of the others were on longer schedules. Among the nonmanufacturing groups, the proportion on this weekly schedule was about the same in public utilities and wholesale trade. In retail trade and services establishments, a much larger proportion were scheduled to work more than 40 hours. Forty-hour weekly schedules existed for two-thirds the women office workers in March, with nearly all of the others working shorter schedules. In finance, insurance, and real estate offices almost two-thirds were scheduled to work less than 40 hours.

#### A: Cross-Industry Occupations

### Table A-1: Office Occupations

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Chicago, IIL., by industry division, March 1952)

		Ave	RAGE																RNINGS							
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	(Standard)	under						\$5.00 47.50			-	-	-	-	•	•	-	-	-		-		-	
Men							- 14															-	02800	70800	77800	010.
			\$							1										150						
Billers, machine, (billing machine)	181	39.5	58.00	-			-	-	3	10	9	19	23	1	19	69	-	4	8	8		8				1
Nonmanufacturing	177	39.5	58.50	-	-	-	-	•	-	9	9	19	23	1	19	69	-	h		8		8		-		
Public utilities #	99	40.0	63.00	•		-	-	-	-	-	-	-	-	•	7	65	-	3	8	8	-	8	-		-	1
Wholesale trade	78	39.5	52.50	-	-	-	-	-	-	9	9	19	23	1	12	4	-	1	-	-	-	-	-	-	-	
Bookkeepers, hand	996	39.5	77.00	-		-			-	-	1	5	6	2	61	19	16	80	106	77	67	98	212	96	110	40
Manufacturing	370	40.0	80.50			-	-	-		-	-	-		-	3	3	2	28		31	9	30	99	63		
Durable goods	225	40.0	79.00	-		-		•	-	-		-	-		3	3	2	28	15	26	7	19	36	48		
Nondurable goods	145	40.0	82.00	-		-	-	-	-	-	-	-	-	•	-			-	20	5	2	11	63	15		
Normanufacturing	626	39.0	75.00	-	-	-	-	•	-		1	5	6	2	58	16	14	52	71	46	58	68	113	33	61	
Public utilities #	42	39.0	75.50	-	2 .	-	-	-	-	-	-	-		1	-	h		8	-	11	-	-	3	10		-
Wholesale trade	118	39.5	80.00	-	•		-	-	-	-	-	-	2	-	-	1	1		22	-	7	25	20	14	20	1
Retail trade	82 287	39.5	71.00	-	•	-	•	-		-	-	4	1		2	-	9	27	12	-	-	5	17	1	4	1
Finance **	97	38.0	73.50	-	•	-	-	-	-	-	-	1	-	-	55	9		13		33	36	17	53	4	18	
Services	91	41.00	11.50			-	-			•	1	•	3	1	1	2	4	4	1	2	15	21	20	4	16	1
Bookkeeping-machine operators, class B	57	39.0	52.00	-	-	-		2	12	-	3	17	6	L	1	-	11	1	-		-	-				
Manufacturing	31	40.0	55.50				-	2		-		14		3		•	11	1	•	-		-		-	-	
Normanufacturing	26	38.0	48.00	-		-	-	-	12	-	3	3	6	1	1	-	-	•	-	-	-	-	-	-	-	
Clerks, accounting	2.800	39.5	66.50				_	h	45	70	58	190	104	150	288	208	252	154	243	154	133	336	213	300	06	1.
Manufacturing	1,342	39.5	68,00			-	_	4	45	11	2	70	62	75	141	109	131	76		74	82	157	146	125	26	
Durable goods	721	40.0	68.00				-		2	1	1	48		1,2	39			1.5		41	41	121	64			-
Nondurable goods	621	39.0	68.50	-	-	-	-	-	2	10	ī	22	36 26	33	102	74 35	85 46	45	49	33	Li	36	82	25 46	9	1
Normanufacturing	1,458	39.5	65.00		-	-	-	4	41	59	56	120	42	42 33 75	147	99	121	78	139	80	51	179	67	54	10	
Public utilities *	188	39.5	68.00	-	-	•	-		1	2	9	5	9	12	10	15	18	19	21	14	8	12	17	8	2	1
Wholesale trade	620	40.0	65.00	-	-	-	-	-	16	48	44	55	20	31	27	50	50	27	28	32	11	75	37	34	6	2
Retail trade	189	39.5	67.50	-	-	-	-	-	2	6	-	7	7	3	28	19	3	11	18	15	3	47	7	12		
Finance **	373	39.0	63.00	•		-	-	-	16	1	2	53	6	28	40	10	49	20	69	18	24	33	3	-	1	
Services	88	40.0	61.50	•	-	-	-	4	6	2	1	-	-	1	42	5	1	1	3	1	. 5	12	3	-	1	
Clerks, file, class B	125	39.0	45.00	•		2	12	43	8	16	15	15	9		1	4	-	-			-					
Clerks, general	1.626	39.5	68.50	-				1	1	46	22	ы	48	43	128	134	176	133	152	104	153	180	154	89	5	16
Manufacturing	903	39.5	69,00	-		-		1	1			9	37	21	89	72	103	119	73	85	85	67	69	59	1	
Durable goods	593	40.0	68.00			-	-			-	-	9	17	11	76	48	86	97	50	44	40	37	37	37		1
Nondurable goods	310	39.0	71.00		-			1	1				20	10	13	5/7	17	22	23	41	45	30	32	- 22	1	1
Normanufacturing	723	39.5	68.00	•	-	-		-		46	22	32	11	22	39	62	73	14	79	19	68	113	85	30	4	1
Public utilities #	299	39.5	70.50		-		-	-	-	-		17	7	2	7	38	41	9	26	15	36	34	55	8	1	1 3
Wholesale trade	152	40.0	71.50		-	-	-	-	-	-	-	1	-	10	5	14	15	-	22	1	23	33	13	12	2	1
Retail trade	52	39.0	68.50		-			-	-	.=		-	3	6	3		5	3	8		3	20	1	-	-	
Finance **	163	39.0 39.5	62.50 60.00	-	-	-	-	•	-	45	17	3	1	4	23	10	10	1	8	2	6	19	16	9	1	
	) )	3703	00.00	-			•		-	1	11	11	-	-	1		2	1	15	1	-	-	•	1	-	
Clerks, order	1,716	39.5	67.50		-			6	1	15	8	102	38	90	87	105	246	118	206	181	147	157	106	47	16	lac
Manufacturing	629	39.5	66.50	•		-	•	-	•	4	3	47	24	28	59	42	98	62	59	46	47	39	29	20	14	8
Durable goods	406	40.0	67.00	-	-	-	-		-	1	-	40	22	26	42	31	29	40	8	33	46	31	24	14	12	
Nondurable goods	223	39.0	65.50	-	-	-			-	3	3	7	2	2	18	11	69	22	51	13	1	8	5	6	2	
Normanufacturing	1,087	40.0	68.50	-		•		6	1	11	5	55 35	14	62	28	63	148	56	147	135	100	118	77	27	2	
Wholesale trade	868	40.0	69.50	-	-	-	-	4	1	11	5	35	6	59	2	45	122	34	99 2h	100	92	115	77	27	2	32
Retail trade	131	40.0	66.50		-	600		2			- 00	2	- 60	- 00	R	10	20	22	211	35	8	40				

See footnote at end of table.

<sup>\*</sup> Transportation (excluding railroads), communication, and other public utilities. \*\* Finance, insurance, and real estate.

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Chicago, Ill., by industry division, March 1952)

		Aven	AGE									ORKERS														10
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	and		\$5.00 - 37.50	-	-	-	-	-		-	-	-	-		-	-	-	-	-	-	-	-	and
Men - Continued														-		10		.,	70	70	-	28	02	16	4	1
lerks, payroll	664	39.5	66.00	-	-	-	-	-	1	5	2	10	39	61 38	94	42	64	66 57	50	58	63	37 2h	23	16	6	
Manufacturing	490	39.5	64.50	-	-	-	-	-	-	-	2	10	36	32	72	39 36	45	54	10		58		7		2	
Durable goods	403	40.0	65.00	-	-			-			2	10	3	6	10	3	h	3	21	17	5	1	-	-	2	
Nondurable goods	174	39.0	70.00	-	_			_	1	5	2	1	í	23	12	3	19	9	19	12	9	13	16	13	2	
Nonmanufacturing	39	40.0	63.00		-	-	-	-	1	-	-		-	8	9	-	4	8	2	3		-	-	-	1	
Public utilities *	32	40.0	70.00	-	-	-	-	-	-	-	2	-	-	6	3	-	1	-	-	-	-	9	10		-	
Wholesale trade	111	40.0	71.50	-	-	-	-	-	-	-	~	-	1	-	-	2	14	-	3	7	3	1	-	10	-	
Services	53	40.0	71.50	-	-	-	-	-	-	5		-1		9	-	1	-	1	14	2	3	-	5	-	-	]
	07.7	39.5	51.00	-	1	9	3	18	30	28	16	17	26	2h	8	7	2	22	1	2	2	-	1	-	-	
manufacturing	217	39.0	48.50	-	-	-	2	9	11	15	4	10	1	3	2	2	1	4		-		-	-		-	
Nonmanufacturing	151	39.5	52.00	-	1	9	1	9	19	13	12	7	25	19	6	5	1	18	1	2	2	-	1	-	-	
ffice boys	1,862	39.0	42.00	82	84	128	246	534	232	239	132	104	36	11	24	9	-	1	-	-	-	-		-	-	-
Manufacturing	712	39.0	42.00	70	20	63	101	142	64	105	76	37	22	-	7	5	-	-	-	-	-	-	-	1	-	
Durable goods	334	39.5	45.50	-	. 1		32	74	46	60	57	34	16		7	5	-	-	-	-	-	-	-	1	-	
Nondurable goods	378	39.0	38.50	70	19	61	69	68	18	45	19 56	3	6	-	-	-	-	-	-	-	-	-	-	-	-	
Nonmamfacturing	1,150	39.0	42.50	12	64	65	145	392	168	134	56	67	14	11	17	4	-	1	-	-	-	-	-			
Wholesale trade	178	40.0	41.50	9	-	-	32	88	24	5	5	10	5	-	-	-	-	-	-	-						
Retail trade	150	40.0	43.50	1	7	7	18	37	23	22	6	29	8	8	-	-	-	-	-				-		-	
Finance **	395	38.5	42.00	1	29		85	100	68	36 61	27	7	1		17		-	-		-	-	-	-		-	
Services	295	38.0	42.50	-	28	40	2	00	20	OT	71	,	-	,												
tenographers, general	48	40.0	65.50	-	-		-		-	-	3	-	-	1	2	5	4   h	22		1	10				-	+
Normannfacturing	40	40.5	67.50	-	-	-	-	-	-		-												-			
abulating-machine operators	853	39.5	65.50	-	-	-	-	-	17	15	15	64	10		70	88	81	61 34					54 25	23		
Manufacturing	376	39.5	67.50	-	-	-	-	-	10	1	2	34 24	3		19	25		18			19		15	11		1
Durable goods	262	39.5	67.50	-	-		-	-	9	1	-	10	7		2	5	5	16							2	
Nondurable goods	114	39.5	67.00	-	-			-	7	14	13	30	18		49	58	59	27			23	23	29	8	7	4
Normanufacturing	477	39.5	64.50	-					1	1		-	1		1	14	9	1	1	1		3	-		3	
Public utilities *	42	39.5	78.00					-	-	-	-	-	-	-	2	-	14	-	1	6	11			3 5	3	1
Retail trade	78	39.5	59.50					-	-	1	3	2	8	6	17	20			5			1		-	-	1
Finance **	175	38.5	62.00		-	-	-	-	5	12	9		5	8	12	6			31			2			1	
Services	140	40.0	65.00		-	-	-	-	1	-	1	15	4	16	17	18	6	3	14	18	2	15	19	1		
Women																										
Billers, machine (billing machine)	1,730	39.5	52.00		-		10	59	132	157	177	454	209			181	17				-	1		-	-	1
Mamufacturing	783	40.0	52.00		-	-	-	17	26	55	89	312	87		70	46 23										
Durable goods	581	40.0	52.00		-	-	-	16	2	36	47	278	69	25	66 h	23		3	2							
Nondurable goods	202	39.5	51.50		-	-	70	1	24	19	42 88	34 142	18	33 132	30			18				. 1				
Nonmanufacturing	947	39.5	52.00		-	-	10	42	106	102	h	20	11	2	3	73	2					. 1				
Public utilities *	136	40.0	59.00		-	-	-	37	70	74	23	60	84		14	56		1 2			-				-	
Wholesale trade	515	39.5	51.00					31	8	14	25		9			-	1		-	-	-		-	-	-	-
Retail trade	97	39.5	47.00				10	1	27	20	34	13	4	2	1	-	-			-	-	-		-	-	-
Finance **	87	39.0	53.00				-	î	i	3	2	36	14			6	-	3	-	-		-		-	-	
	357	40.0	49.00		1	. 5	15	25	37	79	50	57	26	18	19	8	8	9	-				1	-		
Billers, machine (bookkeeping machine)	191	39.0	59.50					-	-	-	-	2	-	11	12			9								
Nonmamufacturing	313	40.5	47.50	-		5 3	15	25 1h	37 16	79 56	50	55	26		1	1	-							1		
Retail trade	179	40.0	47.00	-		- 3	15	7/4	16	56	17	33	14	7	h		-		1 .	-						

See feotnete at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Chicago, Ill., by industry division, March 1952)

		Ave	RAGE							NUMBI	ER OF	WORKE	RS RECI	EIVING	STRAIG	HT-TIM	E WEE	KLY EA	RNINGS	OF—						
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	30.00 and under 32.50	\$ 32.50 - 35.00	\$ 35.00	\$ 37.50	\$ 40.00	\$ 42.50	\$ 45.00	\$ 47.50	\$ 50.00	\$ 52.50	\$ 55.00	\$ 57.50	8 60.00	\$ 62.50	\$ 65.00	\$ 67.50	\$ 70.00	\$ 72.50	\$ 75.00 80.00	\$ 80.00	\$ 85.00	\$ 90.00	\$ 95.0
Women - Continued									27800	41800	50.00	52.50	33.00	57.50	00.00	02.50	05.00	67.50	70.00	72.50	75.00	80,00	85.00	90,00	95.00	ove
			\$																							
ookkeepers, hand	910	39.0	66.50	-	-	-	_	1	1	1	9	53	23	78	110	124	10	701	-							
Mamulaculting economics and an annual an ann	319	39.0	72.50	-	-	-	-	-		-	2	-	· h	11	20		10	12l <sub>4</sub>	82	50	21		57	10	41	14
Durable goods	186	39.5	73.00	-	-	-	-	-		-	-	-	-	1	20		10	22	68 55		18		8	2	27	I
Nondurable goods	133	38.0	72.00		-	-		-	-	-	2	-	le	10	-	46	10	1	13	10	18	19	8	-	21	1
Nonmanufacturing	591	39.0	63.50	-	-	-	-	1	1	1	7	53	19	67	90		37	101	14	40	3		-	2	6	1
Retail trade	95 150	39.5	61.50	-	-	-	-	-	1	-	-	10	3	20	20		-	31	-	13	,	10	49	8 2	14	
Finance **	166	38.0	62.00	-	-	-	-	1	-	1	5		8	26	12	38	1/4	3	3	7		3	19	2	-	
Services	160	39.5	67.00	-	-	-	-	-	-	-	1	22 16	4	20	40		17	20	8	-	3	-	5	-	10	
ookkeeping-machine operators, class A	1,064	39.0	61.00	-							8	55		1	18	8	6	47	-	19	-	13	16	6	4	
Manufacturing	452	39.0	62.50	-	-	-	-	-	-	-	0	22	68	199 82	124	238	41	135	47	75	18	46	10	-	-	
Durable goods	223	39.0	64.50	-	-	-	-	-	_	-	-	7	5	12	18	99	37	47	16	41	14	40	-	-	-	
Nondurable goods	229	39.0	60.50	-	-	-	-	-	-	-	-	-	24	70	22	50	25 12	37 10	16	24	10		-	-	-	
Normanufacturing	612	39.0	60.00	-	-	-	-	-	-	-	8	48	39	117	81	139	4	88	31	17 34	4	20	-	-	-	
Wholesale trade	366	39.0	60.50	-	-	-	-	-	-	-	L	13	30	85	27	101	4	72	71	14	4	6	10	-	-	
Retail trade	137	40.5	60.50	-	-	-	-		-	-	1	2	4	18	4	13	3	5	4	12	-	6	10	-	-	
		38.0	60.00	-	-	-	-	-	-	-	2	29	3	6	32	22	í	10	24	4	4	-	-	-	-	
okkeeping-machine operators, class B	3,097	39.0 39.5	49.50	-	2	137	244	174	267	401	386	377	322	345	191	134	46	61	10	-	_	-	-			
Monmanulacturing	2,017	38.5	48.50	-	2	60	80	48	86	72	106	109	135	147	32	100	36	59	10	-	-	-	-	-	-	
Public utilities # accessors	26	40.0	55.50		-	77	164	126	181	329	280	268	187	198	159	34	10	2	-	-	-	-	-	-	-	
Wholesale trade	263	39.5	51.00					2	23	16	70	4	7	2	5	7	-	-	-	-		-	-	-	-	
Retail trade	250	40.0	49.50	-	1	3	6	15	12	49	70	78 63	18	40	12	10	7	-	-	-	-	-	-	-	-	
Finance ##	1,389	38.0	47.50	-	1	74	158	109	142	250	33 156	111	137	33	125	12 2	2	1	-	-	-	-	-	-	-	
Services	89	42.5	52.50	-	-	-	-	-	4	13	21	9	20	3	15	3	1	1	-	-		-	-		-	
collating-machine operators,   (Comptometer type)	h 3h0	20 -	-1																			1				
Manufacturing	4,340	39.5	54.50	2	1	6	33	82	156	448	466	593	475	671	431	443	1/12	162	77	83	18	50	-			
Durable goods	1,803	39.5 39.5	55.50 56.00	-	•	1	5	13	40	144	168	241	214	262	242	149	120	104	41	27	13	18	1	-		
Nondurable goods	996	39.5	55.50	-	-	-	=	2	12	45	41	120	98	152	156	66	54	32	23	6	~	20	-			
Normanufacturing	2,537	39.5	53.50	2	-	5	20	11	28	99	127	121	116	110	86	83		72	18	21	13	18	1	-	-	
Public utilities *	132	39.0	55.50	2	1	2	28	69	116	304	298	352	261	409	189	294	22	58	36	56	13	32	-	-	-	
Wholesale trade	489	39.5	54.00	-	-		-	1 5	2	10	12	17	18	24	16	21	3	3	4	-	-	1	-	-	-	
Retail trade	1,088	39.5	52.50	2	1	4	22	39	61	133	52 125	78	40	95	16 74 55	30	6	26	19	-	-	-	-	-	-	
Finance **	184	38.5	47.50	-	-	1	6	15	31	31	64	195	145	192		31	1	-	-	51	-	31	-	-	-	
Services	6hh	39.5	56.00	-	-	-	-	9	ii	77	45	16	52	93	36	211	12	29	13	5	5	-	-	-	-	
lculating-machine operators, (other							1			- 1			-	"	30		10	27	13	2	>	-	-	-	-	
than Comptometer type)	534	39.0	53.00				_					-				Sales B										
Manufacturing	256	39.0	54.50	-	-	60	5	25	11	122	60	88	31	41	48	34	16	6	26	-	-	21	-	-	-	
Normanniacturing	278	39.0	52.00	-	-	-	5	25	-	69	22	33	27	14	28	22	16	6	16	-	-	3		-		
Wholesale trade	70		48.00	-	-	-	2	25	11	53	38	55	4	27	20	12	-	-	10	-		18	-	-	-	-
orks, accounting	6,807	39.0	53.50									-				-		-	-	-	-	-	-	-	-	
Marmfacturing	2,787	39.5	54.50	-	3	33	63	365	671	711	684	804	633	729	480	552	239	220	331	112	68	80	21	3	1.	1
Durable goods	1,641	40.0	55.00	-	-	17	6	194	263	232	207	281	213	364	262	304	120	80	113	55	47	19	3	3	2	
Nondurable goods	1,146		54.00	-	-	15	6	133	109	98	173	160	112	257	143	169	56 64	62	71	49	20	9	í	2	2	
Nonmamufacturing	4,020		53.00		3	16	57	61	154	134	34	121	101	107	119	135	64	18	42	6	27	10	4	1	-	
Public utilities *	544		60.00		2	10	51		400	14/9	477	523	750	365	218	248	119	140	218	57	21	61	16	-	2	1
Wholesale trade	859		55.50				1	16	25		37 86	72	62	34	35 36	55	23	44	126	22	3	9	-	-	2	
Hetall trade	902		50.50		2	13	22		108	95	112	108	116	128	36	91	25	41	27	25	1	22	16	-	-	
Finance ** *********************************	1,076		49.50	-	-	2	26	60	212	158	112	125	80		84		19	17	13	1	2	15	-		-	
Services	639		53.00	-	1	i	8	11	58	71	95	136	h2	59	29	32	22	19	17	3	4	2	-	-	-	
	1000								-	14	12	100	46	20	49	63	30	19	35	6	11	13	-	-	-	-

See footnote at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

(Average straight-time weekly hours and earnings  $\underline{1}/$  for selected occupations studied on an area basis in Chicago, Ill., by industry division, March 1952)

		Ave	RAGE							NUMBE	R OF W	ORKER	8 RECE	IVING 8	TRAIG	HT-TIMI	WEEK	LY EAR	RNINGS	OF-	1.	1.		-		
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	\$ 30.00 and under 32.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	\$ 75.00 80.00	-	-	-	8
<u>Women</u> - Continued																										
erks, file, class A	1,131	39.0	\$ 53.00	-			-	25	109	158	68	244	125	133	101	51	34	37	15	8	8	14	1	-		
Hamufacturing	521 293	39.0 39.5	54.00	-		-	•	19	lih Li	63	15	76 57	58 hh	79	62 56	39	23	31.	5	6	1	-	-			-
Nonderable goods	228	39.0	53.50		-	-	-	2	40	42	h	19	14	35	6	19	16	23	5	3	-			-		
Monmanufacturing	610	38.5	52.00		•	-	-	6	65	95	53	168	67	54	39	12	11	6	10	2	7	14	1	-		-
Public utilities *	56	39.0	56.00	-	•		-	-	3	2	4	18	8	3	5	4	-	1	-	1	6	-	1	-		-
Wholesale trade	127 14	39.5	53.00	-	-	-	-	-	-	17	2	46	26	22	1	6	-	1	1 -	1	-	-	-	•		
Retail trade	311	38.5	50.00	-	-			-	60	65	35	72	29	10	22	2	11	l.	-	-	1		-			-
Services	102	38.5	55.50	-	-	-	-	6	2	11	10	26	4	18	2	-	-	-	9	-		14	-	-		-
rks, file, class B	5,860	39.0	42.00	47	209	952	659	1575	1007	613	359	253	84	69	25	5		2	-		3		-			•
lanufacturing	1,859	39.0	42.50	20	66	324 18	151	145 252	309 264	218	133	103	33 2h	41	12	2 2		1	-	-	1	:	-	-		
Durable goods	1,013	39.5	45.00	20	60	306	95	193	45	53	99 34	24	9	7	95		-					-	-	-		•
ionmanufacturing	4.001	39.0	41.50	27	143	628	508	1130	698	53 395	226 hh 66	150	51	28	13	3	•	1	-	-	-	-		1		-
Public utilities *	327	40.0	45.00		-	-	-	79	127	35	hh	32	1	7	2	2	-	-	-	•				1		-
Wholesale trade	613	39.5	43.50	18	9	55	18	197	123 51	137 78	PJ	24	10	20	7	1	-	1	-				-	-		
Retail trade	2,069	40.0	39.50	9	20	532	397	601	310	76	30	10	40	1	-	-		-	-	-	-		-	-		
Services	451	39.5	43.50	-	2	32	23	146		69	45	43	-	•	4	-	-	-	-	-			-	-		
rks, general	4,435	39.0	57.00	-	-	40	48	86	131	297	361	499	342	381	830	423	211	232	128	172		109	32			9
Manufacturing	2,080	39.0	60.00	-	-	-	•	2		22	33	193	127	171	597	333	143	145	95 66	132		23	2			-
Durable goods	986 1.09h	39.5	60,00	-			-	2	6	17	8 25	113	80 47	84 87	192	192 141	90	93 52	29	32 100	26		2	2		
Normanufacturing	2,355	39.0	54.00	-	-	40	48	84		275	328	306	215	210	233	90	53 68	87	33	40						9
Public utilities *	307	40.0	57.50			-	-	2	1	275	49	41	26	12	56	10	24		7	1	2		8			-
Wholesale trade	133	39.5	54.50	-	-	-	-	-	10	21	10	10	15	25	20	5	-	-	4	6	2		1			•
Retail trade	326 888	38.0	56.50	-	•	10	1.1	16	23	37	52	159	26 62	25	8 78	9 22	10	1 7	18			57	10	7 3		-
Finance **	701	39.0	56.50	-	-	40	4	20 46	23 65 26	133	159 58	47	86	65 83	72	144	29	47	3	33	1	15	11			9
rks, order	2,343	39.5	50.00	6	18	46	84	233	251	291	290	424	157	124	128	89	53	59	24	36		3	-			
Manufacturing	1,079	39.0	51.00	-	•	4	60	87	108	68	171	181	52	94	89	50	26	59	4	26			-	-		-
Durable goods	405 67h	39.5	55.50	-	-	1	60	84	26 82	10 58	14 157	110	13	62	73 16	23	6 20		4	24						-
Mondurable goods	1.264	39.5	49.00	6	18	42	24	146		223	119	243	105	30	39	39	27		20	10		3	-	-		-
Wholesale trade	425	39.5	52.50	-		-		14	15	76	86	118	14	8	2	23	21	-	- 11	10	27			-		-
Retail trade	704	39.5	45.50	6	15	38	55	125	125	124	33	113	78	19	1 8	13	2	-	9			3	-	-	1	-
Finance ## Services	53 64	37.5 40.0	58.00 49.50	-	3	4	2	7	3	10	-	5	8	3	20	3	4 -	-	-	-			-	-		
rks, payroll	2,864	40.0	57.00		-	4	13	40		127	195	374	336	341	271	331	229	208	135	33				16		
Manufacturing	1,793	40.0	57.50			4	•	8	65	63	129	2114	248	190	168	214	132		104	15	12					-
Durable goods	1,163	40.5	58.50	-	-	- h	:	3 5	53	40	83 46 66	150 94	163	115	80	155	111	63	80 2h	9		46			1	-
Nondurable goods	1,071	39.0	56.50	-	-	4	13	32		23 64	66	130	85	75 151	103	117	97	81 64	31	18						•
Public utilities #	190	39.5	60.50	-			-	3		1	8	25	12	15	19	20	37	25	10	6	3	4				
Wholesale trade	185	39.0	58.50	-				-	5	10	5	14	11	51	26	26	3	4	14	9	2					-
Retail trade	383	38.5	53.50 57.50	-		-	5	29	27	22	30 14	68	55 10	51	20	28	14 32	15	7	3		19	-			
Finance ** Services	180	40.0	56.50	-		-	8		10	19	9	17	10	31	18	26	11		-	-		3		10		
Det 4 Tr. go	100	40.0	30.30				U		10	17	,	71		25	10	20		-1						-		

See footnote at end of table.

\* Transportation (excluding railroads), communication, and public utilities.

\*\* Finance, insurance, and real estate.

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Chicago, III., by industry division, March 1952)

		Ave	RAGE													HT-TIM										
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)	under								-	_	_	-	\$ 60.00	-	-	-		-	-	-	-		1
Women - Continued				22.00	)),00	37.50	40.00	42.50	45.00	47.50	50.00	52.50	55.00	57.50	60.00	62.50	65.00	67.50	70.00	72.50	75.00	80.00	85.00	90.00	95.00	OWE
Duplicating-machine operators	778	39.0	47.50		22	36	58	65	151	81	10	700	10	,,	10		2.00									
Manufacturing	442	39.0	46.50	-	20	22	70	52	81	30	68 38	73	19	43	19	23	-	8	4	-	-	-	-	-	-	-
Durable goods	230	39.5	49.50	-	-	-	1	28	41	21	18	49	15	35	17	-	_	1	1 4	-	_	-	-	-	-	
Nondurable goods	212	38.5	43.00	-	20	22	39	24	40	9	20	24	4	8	2	-	-	-	-	-	-	_	-	-	_	
Nonmanufacturing	336 86	38.5 38.0	48.50	-	2	14	18	13	70	51	30	32	30	23	23	23	-	7	-	-	-	-	-	-	-	
Retail trade	48	40.0	43.50	_	_	7	10	8	77	10	2	3	20	10	1	20	-	2	-	-	-	-	-	-	-	
Finance **	104	39.5	47.00	-	2	5	8	4	28	14	7	20	6	8	2	2	-	-	_	-	-	-	-	-	-	
Services	80	37.0	49.00	-	-	-	-	-	17	16	18	8	1	-	19	1	-	-	-	-	_	_	-	-	-	
ey=punch operators	2,173	39.5	51.50	-	-	8	54	101	182	276	228	344	297.	266	198	116	43	39	11	8		2				
Manufacturing	882	39.5	53.00	-	-	-	-	29	47	64	105	176	127	124	83	49	33	30	5	8	-	2	-	-	-	
Durable goods	631 251	39.5 39.5	53.50 53.00	-	-	-	-	20	19	43	83	133	84	97	74	29	26	19	4	-	-	-	-	-	-	
Nonmanufacturing	1,291	39.0	50.50		-	8	54	72	28	212	22	43	43	27	9	20	7	11	1	8	-	2	-	-	-	
Public utilities *	161	39.5	55.50	-	-	-	24	12	135	212	123	168	170 35	142	115	67	10	9	6	-	-	-	-	-	-	
Wholesale trade	151	39.5	51.00	-	-	-	-	-	24	36	16	5	29	18	22	7	4	2 2	1	-	-	-	-	-	-	1 - 5
Retail trade	166	39.5	51.50	-	-	-	-	3	12	32 135	14	30	25	19	24	6	í	-	4	_	_		_			
Finance **	740	38.5	48.00	-	-	8	54	66	95		79	118	71	53	50	11	-	-	-	-	-	-	-	-	-	
Services	73	40.0	56.50	-	-	-	-	2	-	1	6	9	10	10	1	27	-	5	2	-	-	-	-	-	-	
fice girls	986	39.5	41.50	11	49	104	182	268	163	106	57	24	17	3	2	-	-	-	-	-	-	-	-	-	-	
Manufacturing	434 230	39.5 39.5	42.00	3	12	29	80	126	60	48	32	18	12	-	2	-	-	-	-	-	-	-	-	-	-	
Nondurable goods	204	39.0	41.00	3	12	12	54	36 90	33	35	29	16	12	-	2	-	-	-	-	-	-	-	-	-	-	
Nonmanufacturing	552	39.5	41.00	8	37	63	102	142	103	58	25	6	5	3	-		-		-	-	-	-	-	-	-	
Public utilities *	108	40.0	42.50	-	-	18	11	7	39	29	2	1	í	-	-	-	-		_	_	-	_	-		_	
Wholesale trade	101	39.5	43.00	-	5	-	12	34	22	23	10	-	-	-	-	-	-	-	-	-	_	-	-	-	-	
Retail tradeFinance **	72 210	40.0	39.50 39.00	6	30	12	27 18	11 58	15	2	8	1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Services	61	39.5	43.00	2	2	-	40	32	6	2 2	5	1	<u>h</u>	3	-	-			-	_	-	-	-	-	-	
ecretaries	9,618	39.0	65.00					h	11	86	181			(70	77.0/	2700		0==		-						1
Manufacturing	4.981	39.0	66.50	-	-	-	-	2	1	13	98	479 216	159	678 256	1136 575	1182 522	1065 542	819 370	1037 603	644	326	594	468	254	98	7
Durable goods	2,678	39.5	66.00	-	-	-	-	2	1	9	16	165	77	147	281	313	326	200	387	176	72	429 192	319 166	149	68 43	14
Nondurable goods	2,303	39.0	67.00	-	-	-	-	-	-	4	82	51	82	109	294	209	216	170	216	225	138	237	153	72	25	2
Nonmanufacturing	4,637	39.0	63.00	-	-	-	-	2	10	73	83	263	318	422	561	660	523	449	434	243	116	165	149	105	30	3
Public utilities *	231 885	39.0 39.5	67.50	-	-	-	-	-	-	2	-	4	5	16	22	35	26	33	17	10	6	19	25	1	5	
Retail trade	1,493	10°0	61.00		-	-		2	1	40	17	51	96	56 197	86	115	50	66	76	62	16	46	56	42	10	
Finance **	1,107	38.5	62.50	-	-	-	-	-	-	11	22	48	95 85	89	237	254	205	134	184	26 56	14 38	11	15	14 24	2	
Services	921	38.5	66.00	-	-	-	-	-	9	12	12	38	37	64	39	85	148	113	77	89	42	71	42	24	2	)
	10,716	39.0	55.50	-	4	6	20	87	308	890	931	1826	1160	1679	1163	1040	493	407	262	176	128	108	27	1		
Manufacturing	5,537	39.5	56.50	-	-	-	-	29	150	416	372	859	593	837	720	455	341	250	179	153	67	93	22	1	-	
Durable goods	3,257	40.0	56.50	-	-	-	-	19	58	224	197	469	404	538	390	300	227	160	118	84	28	22	19	-	-	
Nondurable goods	2,280 5,179	39.0 39.0	56.00	-	1	6	20	10	92	192	175	390	189	299	330	155	114	90	61	69	39	71	3	1	-	
Public utilities *	456	39.5	57.50	-	4	0	20	2	158	474	559	967 LO	507	842	443	585	152	157	83	23	61	15	5	-	-	
Wholesale trade	1,003	39.5	56.00	-	-	-	9	-	4	47	67	189	567 71 152	196	97	125	8	56	17	3	32	3	2	-	-	
Retail trade	604	40.0	51.00	-	-	2	3	17	33	96	110	123	62	82	18	43	3	3	-	-	-	9	-	_	_	
Finance **	1,744	38.0 39.0	52.00	-	4	4	8	36	105	256 48	233	415	180	252	137	39	15	26	18	2	12	-	2	-	-	
							-	3			141	200	102	241	146	291	83	41	43	15	7	3	-	-	-	
enographers, technical	628 226	39.0 39.5	59.00	-	-	-	-	-	5	4	35	33	53	117	88	146	48	50	15	12	6	7	5	4	-	
Nonmanufacturing	402	39.0	58.50	-		-	-		3	3	14 21	27	49	20 97	39	72 74	12 36	30	3	8	-	6	5	1	-	1
Wholesale trade	60	37.5	63.00	-	-	-	-	-	-	-	- CT	2	2	7	49	17	10	7	12	4 2	6	1	-	3	-	
Finance **	80	39.0	60.50	-	-	-	-	-	2	-	4	5	7	10	20	4	9	6	7	1	1	1	-	3	-	
Services	243	39.0	57.00	-	-	-	-	-	-	-	17	14	30	78	25	53	17	7	1	1				-		

See footnote at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Chicago, Ill., by industry division, March 1952)

		Ave	RAGE							NUMBI	ER OF V	VORKER	S RECE	IVING	STRAIGH	IT-TIME	WEEK	LY EAR	NINGS	OF-						
Sex, occupation, and industry division	Number of workers	Weekly hours (Standard)	Weekly earnings (Standard)									\$ 50.00 - 52.50														
Women - Continued																										
witchboard operators	2,087	40.0	50.50	11	1	25	132	67	180	371	286	264	204	150	120	96	102	34	12	15	9	6	1	-	-	
Marufacturing	604	39.5	53.50	-	-		-	8	31	56	115	69	66	83	50	47	42	14	11	10	1	1	-	-	-	
Durable goods	337	39.5	55.00	-	-	-	-	5	13	14	74	34 35	37 29	33	36 14	26	35	11	10	8 2	1	1	-	-	-	
Nordurable goods	1,483	39.0 40.5	52.00	11	1	25	132	59	149	315	171	195	138	50 67	70	49	60	20	ī	5	8	5	1	-	10	
Public utilities #	182	39.5	55.00	-	-	-	-	4	8	28	26	10	11	8	31	13	27	13	1	-	-	1	1	-	-	
Wholesale trade	265 253	39.5	49.50	3	1	20	11	29	12	44	21 28	56 46	14	11	17	36	8	7	-	1	-	1	-	-	-	
Retail trade	282	39.0	51.50	2	-	2	22	1	37	50	6	47	143	28	3	24	9	4	-	200	8	-	-	-		
Services	501	42.0	45.50	8		-	99	25	37 149	146	90	36	26	4	5	3	4	2	-	4	-	-	-	-	-	
witchboard operator-receptionists	2,025	39.0	52.00		-	-	-	25	191	310	347	381	180	193	67	168	40	37	16	59	4	4	-	3	-	
Manufacturing	1,110	39.5	51.50	-	•	-	-	-	146	194	178	175	84	103	市市	114	16	26 24	5	23	1	4	-	-	-	
Nondurable goods	645	39.5 38.5	53.50		-	-	-		73	105	102	116	46	92	41	14	16	24	2	23	. 1	4	-	-	-	
Normanufacturing	915	39.0	52.50		-		-	25	73 45	116	169	206	96	90	26	54	24	11	11	36	3	-	-	3	-	
Public utilities *	82	40.0	52.00	-	**	-		8	-	20	3	40	10	9	14	12	**	10	9	20	-	-	-	-	-	
Wholesale trade	376 123	39.5	53.50	-		-	-	1	11	30	78 1.8	98	53	49	4	2	-	10	9	10	-	-	-	3	-	
Finance **	115	38.0	48.00	-	-	-	-	-	24	46	18	17	1	4	-		3	-	2	-		-	-	-	-	
Services	219	38.5	53.50	-	-	-	60	16	10	28	22	29	24	26	8	25	21	1	-	6	3	-	-	-	-	
abulating-machine operators	692	38.5	54.50		36	36	48	24	6	30	30	71	31	89	35	75	38	73	17	24	12	11	3	3	•	
Manufacturing	216	39.5	59.50	-	-		-	-		17	16	34	9	20	11 9	22	9	45	3	14	2 2	10	2 2	2 2	-	
Durable goods	178	39.5	59.50	-		-	-	-	-	16	14	31	3	7	2	12	1	1	2	2	-	1 4	-	-	-	
Normanufacturing	476	38.0	52.00	-	36	36	48	24	6	13	14	37	22	69	24	53	29	28	14	10	10	1	1	1	-	
Retail trade	62	39.5	63.00	-	-	-	-	-	-	-	1	3	2	6	10	7 h	4 2	19	10	6	2	-	-	-	-	1
Finance **	218	36.0	43.00	-	36	36	48	24	2	3	5	20	4	18	10	4	-	-	-	-	-		-			
ranscribing-machine operators,	1,388	39.0	51.50		-	2	18	27	142	193	179	237	146	142	115	98	34	16	4	-	4	1	-	-	-	
Manufacturing	571	39.0	51.50	-	-	-	1	-	67	79	64	126 64	76 51	54 27	70 58	14	12	8	-	-	-	-	-	-	-	
Nondurable goods	286	39.0	53.00	-	-	-	ī		62	32	29 35	62	25	27	12	2	5	7	-	-	-	-	-	-	-	
Normamfacturing	817	39.0	51.50	-	-	2	17	27	75	114	115	111-	70	88	75	84	22	8	4	-	4	1	-	-	-	1
Wholesale trade	222	39.5	53.00	-	-	-	-	2	15	29	39	18	33	15	28	38	1	4	-	-	-	-	-	-	-	
Retail trade	137	40.0	47.00	-	-	2	13	21	28	24	17	62	27	13	38	1	7	2	1	-	3	-	-	-	-	
Services	126	39.5	57.00	-	00	-	-	-	3	2	4	9	8	141	2	43	14	-	-	-	-	-	-	-	**	1
ypists, class A	3,757	39.0	54.50	-		4	-	15	73	423	438	612	583	524	419	296	164	65	61	15	9	56	-	-	-	
Manufacturing	1,590	39.0	55.00	-	-	99	-	9	18	118	193	200	278	220	222	131	101	47	25	6	-	22	-	-	-	
Durable goods	1,155	39.5 38.5	55.50 54.00	-	-		-	9	18	73	92	160	209 69	158	194	50	81	39	17	3	-	1	-	-	-	-
Normanufacturing	2,167	38.5	53.50	-	-	4	-	6	55	305	245	412	305	304	197	165	63	18	36	9	9	34	-	-	-	
Public utilities *	152	39.0	59.00	-	-	-	-		-	4	1	19	11	23	25	34 36	19	6	10	-	9	20	-	-	-	
Wholesale trade	372 367	39.5	56 <b>.5</b> 0 52 <b>.</b> 50	-	-	-	-	1.	14	14 39	76	93	95 76	83	23 1h	5	9	ī	9	-	9	14	-	-	-	
Finance **	786	38.0	51.00	-	-	4	-	2	15	208		148	67	84	58	25 65	10	-	8	-		-	-	-	-	
Services	490	38.5	55.00		-		-	-	2	40	37	86	56	85	77	65	13	11	9	9	-	-	-	-	-	
ypists, class B	9,636	39.5	46.50	41	13	149	426	1426	2045	1670	1372	1485	431	305	135	88	5	25	18	2	-	-	-	-	-	
Manufacturing	2,850	39.5	48.00	-	3	29	109	189	633	643 416	689	883	340 299	186	111 <sub>1</sub> 95 19	83	2	21	18	2	-	-	-	-	-	-
Nondurable goods	1,321	39.0	46.50	-	-	24	31 78	227	185	227	228	216	41	44	19	8	2	20	-	2	-	-		-	-	
Nonmanufacturing	5,465	39.0	45.00	41	10	120	317	1010	1412	1027	683	602	91	119	21	5 2	3 2	4	-	-		-	-	-	-	
Public utilities *	355	40.0	45.50	-	-	9	-	117	170	187	56 116	13	20	50	6	-	1	1		-	-	-		-	-	1
Retail trade	1,025	40.0	44.50	1	1	35 76	59	244	210	194	148	111	8	7	4	3	-	-	10	-	-	-	-	-	-	1
Finance **	2,274	38.0	43.50	-	9	76	247	384	807	1118	170	100	28	5	-	-	-	- 2	-	-	-	-	-	-	-	
Services	1,017	39.5	47.00	40		60	11	127	166	114	193	282	15	57	9	-	-	3	-	-	-	-	-	-	-	1

Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

\*\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

#### Table A-2: Professional and Technical Occupations

(Average straight-time weekly hours and earnings 1/ for selected occupations studied on an area basis in Chicago, Ill., by industry division, March 1952)

Numb	Avi	1				4		341																	, .
Number of workers	Weekly hours (Standard)	(Standard)	unger		_	-	-	-	80	-	-	800	Ott	-	-		_	_		27.00					1
253	39.5 39.5	\$ 111.00	-	-	-	-	-	-	-		-	-		22	5	20	29	47	16	11	27	6	17	14	
214	39.0	122.50	-	-	-	-	-		-	-	-	-	-	-	2	2	29	3	15	11	27	6	11	95	31
3,246 2,696 2,522	10.0 10.0	83.50 82.50 82.50	-	-	-		3 3 3		63 35 35	267 214 214	361 297 283	285 255 241	335 295 286	434 378 358	455 388 356	363 320 271	217 183 157	174 122 113	82 48 47	62	55 32 32	40 17 17	21 15 15	2¼ 23 23	
550	40.0	88.50	-	-	-	-	-	-	28	23	64	30	40	20 56	32 67	49	26 34	52	34	21	23	23	6	ī	
1,352	710°0	63°50 63°50	12	33 25	28	76 64	67	72 55	235	260	134	213	110	73	31	8			_	-	-	-	-	-	
1,106 56 190 79	40.0 40.0 39.5 39.5	63.50 60.50 64.50 68.00	12	25	26 - 2	12	12 6	53 2 17 9	180 13 42 16	223 2 35 24	106 19 9 7	185	100	7 1	16	7 7		11111							
156	40.0	53.00	3	8	4	12	45	13	50	20	-	1		-											
146	Jt0*0	53.00	3	8	3	1.0	174	13	46	19	•	•	-	-	-				-	-	-	-	-	-	
																					,				
733	40.0	64.50	-	-	-	4	20	17	126	21:7	150	103	26	20	19	1									
631 488 143 102 48	40.0 40.0 39.5 39.5 40.0	65.00 64.50 65.00 64.00 61.50			-	- 4	17 9 8 3	17	107 96 11 19	216 157 59 31	124 103 21 26	89 70 19 14	24 18 6 2	20 13 7	16 11 5 3	1	11111	-	1111	-	-	-	-	-	
	253 229 24 3,246 2,696 2,522 1,74 550 1,352 1,106 56 190 79 156 146	Number of workers (Standard)  253 39.5  229 39.5  21, 39.0  3,246 40.0  2,686 10.0  3,14, 39.5  550 10.0  1,352 10.0  1,352 10.0  1,06 10.0  190 39.5  79 39.5  156 10.0  116 10.0  138 10.0  148 10.0  143 39.5  102 39.5	Weekly   Weekly   Carnings (Standard)	Number of workers   Weekly hours (Standard)   Weekly hours (Standard)   Weekly earning and under life.   Standard   Weekly hours (Standard)   Weekly hours   Standard   Weekly earning and under life.   Weekly earning an	Number of workers   Weekly hours (Standard)   Weekly hours (Standard)   Weekly earnings and and ander   Standard)   Weekly earnings and and ander   Wether   Wether	Number of workers   Weekly hours (Standard)   Weekly hours (Standard)   Weekly earnings and and ander   Weakly earnings (Standard)   Weekly earnings and and ander   Weekly earnings   Weakly earnings   Weakly earnings   Weakly earnings   Weakly earnings   Weekly earnings   Weakly earnings   Weekly earnings   Weekly earnings   Weekly earnings   Weekly earnings   Weekly earnings   Weekly earnings   Weakly earnings   Weekly	Number of workers (Standard) (Sta	Number of workers   Weekly hours (Standard)   Weekly hours (Standard	Number of workers (Standard) wor	Number of workers (Standard) (Sta	Number of workers workers workers (Standard)   Standard   Standard	Number workers   Weekly hours (Standard)   Weekly hours (Standard)	Number workers   Weekly   Searching   Chandard   Chan	Number   Weekly   W	Number workers (Standard)   Westly bound (St	Number workers (standard)   Number workers   Number   Num	Number workers (Standard)   Weekly hour,   Weekly hour,	Number workers (Standard) (Standa	Number   Weekly   Weekly   Standard   Weekly   Weekly   Standard   Weekly   Weekly   Standard   Weekly   Weekly	Number   Weakly   Section   Sectio	Number   Weekly   Weekly   Section   Section	Weakly bourn   Weak	Weakly bounds   Weakly bound	Weakly   Weakly   September   Weakly   September   S	Western   West

Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours. Transportation (excluding railroads), communication, and other public utilities.

### Table A-3: Maintenance and Power Plant Occupations

(Average hourly earnings 1/ for men in selected occupations studied on an area basis in Chicago, Ill., by industry division, March 1952)

																-			DURLY										10
Occupation and industry division	Number	Average	Under 1	10	\$ 1,5	\$ 1. 50	s 1, 55	s L. 60	\$ 1.65	\$ 1.70	\$ 1.75	\$ L. 80	1.85	\$	1.95	\$ 2.00	\$ 2.05	\$ 2.10	2.15	2.20	2.25	2.30	\$ 2.35	2.40	2.50	2.60	2.70	\$2.802	2.9
Occupation and industry divisions	of workers	earnings	\$		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		and
			1.40	.45	1.50	1.55	1.60	1.65	1. 70	1.75	L. 80	1.85	90	1.95	2.00	2.05	2,10	2.15	2.20	2.25	2.30	2.35	2.40	2.50	2.60	2.70	2.80	2.900	DA6
		\$									10	3.00	200	000		350	01	56	60	31		22	13	-	10	10	424	3	
arpenters, maintenance	1,755	1.94	-	10	-	10	7	58	31 25	125	47	170	128	228	59 55	158	77	19	31	30	-	7	7	3	10	10	20	1	
Manufacturing	700	1.94		-	-	2		10	10	97 56	29	124	69	126	23	67	64	48	30	30	-	5	i	-	-	-	6	-	
Nondurable goods	404	1.94	-	-	-	-	-	33	15	41	12	17	40	100	32	66	13	1	1	-	-	2		3	-	8	14	-	
Normamufacturing	651	2.42	-	10	-	8	7	15	6	28	6 2	29	19	2	4	25	7	7	29	1	-	15		4	10	2	404	1	
Public utilities *	183	2.05	-	-	-	-	3	2	5	12	3	6	10	2	3	13	2	3	27	-		72		1	2		80	1	
Retail trade	308	2.62	-	10			-		-		-	10		-	-	-	-		-	-			14	-	-	2	282	-	
Services	98	2.22	-	-	-	8	4	9	-	16	-	-	-	-	1	4	4	-	-	1	-	•	-	-	8	-	42	-	
	3,358	2.15		_	11	6	22	58	26	39	95	154	301	225	277	246	342	192	220	283	200	52	22	55	6	67	112	Los	1
Manufacturing	2,356	2.09	-	-	1	1	20	46	20	27	71	131	225	105	254	189	330	94	178	283	106	23			2	44	40	74	1
Durable goods	1,802	2.05	-	-	-	-	18	27	15	10	53	98	191	75	227	111	317	83	120	283	92	6			1	20	21	8	
Nondurable goods	554	2.20	-	-	1	1 5	2 2	19	5	17	18	33 23	34 76	30 120	27	78	13	98	58	-	14	17		49	1 4	24	19	66	1
Nonmanufacturing	1,002	2.29	-		10	- 3	2	6	. 2	5	17	23	8	115	17	57 38	12	13	13	-	83	29			4	23	-	120	
Retail trade	83	2.39	-	-	-	~	-	-		-	1	-	3	3	60	9	-	-	29		1	6		-	1	-	1	28	
Services	141	2.11	-	-	-	1	-	6	4	7	6	2	65	2	-	5	-	-	-	-	-	-	-	-	-	23	-	19	
Ingineers, stationary	2,273	2.13	2	2	14	2	32	2	21	42	98	27	91	84	148	222	259	323	155	55	185	115		146	164	12	12	9	
Manufacturing	1,172	2.12	2	2	-	2	24	-	15	42	73 26	24	73	24	133	123	85	64	54 28	15	136	13		93	144	11	4	5	
Durable goods	433 739	1.98	2	2	-	2	24	-	3	17 25	47	23	26 47	17	69	84	57 28	62	26	10	93	12		03	113	11	4	5	
Nonmamfacturing	1.101	2.14			14		8	2	6	-	25	3	18	60	15	99	174	259	101	70	49	132		93 53	20	1	8	4	
Public utilities *	57	2.14	-		-	-	-	1	6	-	-		-	1	-	-	1	3	25	-	-	20		-	-		-	-	
Retail trade	234	2.28	-	-	-	-	-	1	-	~	4	1	13	7	1 2	2	118	7	12	16	20	76	-	46	20	-	-	4	
Finance **	354 397	2.12	-	-	14	-	8	-	-	-	-	-	2	52	12	97	110	227	55	24	17	34	8	2		1	8		
Services	371	2.00			14								7.3			,	-		"			-							
Firemen, stationary boiler	1,444	1.67	2/220	68	45	25	132	162	98 86	84	130	125	83 28	89	39	13	95	15	9	~	-	-	12	-			-		
Manufacturing	600	1.63	3/168 L/136	20	41 25	18	28	110	69	75	61	8	15	13	3	12	58	14	9	-	-	-	12	-	-	-		-	
Nondurable goods	400	1.71	32	40	16	3	78 26	36 16	17	5	51 18	13		9	1	8	56	10	-	00	-	-	12		-	-		-	
Normanufacturing	444	1.77	52	8	4	4		7.000	12	4	18	104	13 55	67	35	1	37	1	-	-	-	-		-	-		-	-	
Public utilities *	73 131	1.75	-	2	1	L	24	-	9	2	2	6	10	67	-	-	34	•	•	-	-	-	-	-	-	-	-	-	
Finance **	88	1,66	20		-	4	-	-	,	-	-	68	10	01	-	-	24	-		-	-	-	-	-	-	-		-	
Services	104	1.85	-	-	-	-	-	16	3	-	16	30		-	35	-	3	1	-	-	-	to	-	-		-	-	-	
Helpers. trades, maintenance	2,330	1.62	210	76	118	457	222	306	178	188	151	10	147	3	8	183	3	ьо											
Manufacturing	2,077	1.62	183	68	114	442	217	298	114	166	142	5	139	1	-	145	3	40	-	-	•	-	-	-	-	-	•		
Durable goods	1,785	1.63	167	61	70 hh	397 45	138	275		130 36	129	5	133	1	-	110		40	-	-	•	-		-		-	-	-	
Normanufacturing	253	1.62	57	8	44	15	79 5 1	8	9. 64	22	9	5	6	2	8	38	3			-	-	-	-		~	-	-	-	1
Public utilities *	253 74	1.68	7	7	1	15	í	4	-	16	-	-	8	-	-	16		-	-	-	-	-		-	-				
Retail trade	27	1.70	5	-	3	1	-	4	1	1	-	-		-		12	-	-	-	-	-	-	**	-		-		-	
Services	34	1.65	7	1	-	-	4	-	2	5	4	3		-	8	-	-	-	-	-	-	•	-	-	-		-	-	1
Machine-tool operators, toolroom	1,703	2.10	-	-	-	•	4	2	4	37	20	42		121	62	77	345	310	248	190	107	24	39	23	4	2	-	-	
Manufacturing	1,703	2.10	-	**	•	•	4	2	4	37	20	1,2	1/2	121	62	77	345	310	248	190	107	24	39	23	4	2	-	-	1
fachinists, maintenance	3,895	2.08	-		-	19	-	19	52	71	107	117	339	<b>L38</b>	386	21,1	642	232	230	249	322	22	21.	149	10	57	30	02	,
Manufacturing	3,592	2.08	•	-	-	19	-	19	52	71	107	117	309	415	326	215	625	215	213	243	273	22	24		7	56	30	93	40
Nondurable goods	2,383	2.07	-	-	-	19	-	13	-	10	55		202		229	115	544	162	172	241	257	20	22	49	5	9		72	40
4-1	303	2.13		-	-		-	6	52	61	52	73	107	200	97	100	81	53	17	2	16	2	2	46	2	47	30	93	40
Normanufacturing																								54	3	1			

See footnotes at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

### Table A-3: Maintenance and Power Plant Occupations - Continued

(Average hourly earnings 1/ for men in selected occupations studied on an area basis in Chicago, Ill., by industry division, March 1952)

				-						NUMB	ER OF	F WOR	KERS	RECEI	VING I	STRAI	GHT-T	ME H	OURLY	EAR	NINGS	OF-						
Occupation and industry division	Number of workers	Average hourly earnings	Under	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	\$ 2.20	8 2.25	8 2.30	2.35	8 2-40	\$ 2.50	2-60 2	70	2.80 2.90
	WOTAGES	earnings	1.40	- 1-		-	-	-	-	-	-		-	-	-	-	-	-	-		-	-	-	-	-	-	- 1	
				1.45	1.50	1.55	1.50	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	2.20	2.25	2.30	2.35	2.40	2.50	2.60	2.70 2	2.80	2.90 over
Maintenance men, general utility	2,284	1.81	68	18	54	69	18	321	176	144	304	243	147	160	184	155	2	07	1.7	20	10	100					-	
Manufacturing	1,676	1.81	-	-	23	54	14	281	170	114	271	185			121	121	2	27	35	19	43	19	2	10	50 20		-	5 .
Durable goods	1,095	1.81	-	-	23	54	8	131	93	73	197	134	85 57	77 44	97	87	2	17	35	10	38	2	-	10	20		-	2
Nondurable goods	581	1.81	68	18	31	7.5	6	150	77	41	74	51 58 51	28	33 83	24	34	-	4	-	16	2	9	2	5	20	-	-	5 .
Wholesale trade	329	1.85	20	9	31	15	4	40	6	30	33 32	58	62 57	63	63 LO	34	5 2	6	6	3	3	10	-	-	30		-	
Retail trade	125	1.76	13	9	16	5	L	10	6	21	1	5	1	D 1	10	2	2	-	6	-	1	10	-	-	10		-	
Services	106	1.79	15		15	-	-	-	_	1	-	2		10	22	32	3	6	0	-	1	-	-	-	20	-	-	-
Mechanics, automotive (maintenance)	2,115	2.03	-	-	-		5	12	54	73	80	35	114	295	292	85	189	206	421	90	140	10	14					
Manufacturing	399	2.03	-		-	-	3	12	1	3	18	-	30 18	14	135	9	53	8	48	70	51	10	111	-	-	-	-	
Durable goods	97	1.93	-	-	-	-	3	-	-	2	14	-		13	30	í	8	5	3	-	-	-		_	_			
Nondurable goods	302	2.06	-	-	-	-	-	12	1	1	4	-	12	1	105	8	45	3	45	-	51		14	-	60	-	-	
Public utilities *	1,716	2.09	-	-	-	-	2	-	53	70	62	35	84		157	76	136	198	373	90	89	10	-	-	-	-	-	
Retail trade	220	2.12	-	-	-	-	-	-	2	9	18	13	31	5	117	37	38	41	294	85	64	10	-	-	-	-	-	
Services	121	2.05		-	-	-	2	_	1	-	3	1	12	1	-	15	78	157	35	4	15	-	-	-	-	-	-	
Mechanics, maintenance	2,024	1.94	-	-	24	53	3	179	25	123	238	107	70	95	276	76	262	108	157	36	73	104	-			70	-	-
Manufacturing	1,911	1.95	-	-	8	52	-	159	25	111	233	103	68	87	274		257	108	1151	36	73	104	1	-	-	10		3 ]
Durable goods	1,195	1.95	-	-	-	40	-	46	2	88	185	54	39	65	153	57 38	215	104	79	36	51	-	-	-	_	-	-	
Nondurable goods	716	1.95	-	-	8	12	-	113	23	23	48	49	29		121	19	42	4	66	-	22	104	1	-	-	10	-	
		1.84	-	-	16	1	3	20	-	12	5	4	2	8	2	19	5	-	12	-	-	-	-	-	-	-	-	3 1
Millwrights	2,038	1.99		-	-	15	20	69	14	131	93	142	158	209	307	102	206	265	91	109	7	12	11	6	1	69	1	
Manufacturing Durable goods	1,927	1.99	-	-	-	15	20	69	14	131	73	1/12	158	149	307	73 66	206	265	91	109	7	12	11	4	1	69	1	
Nondurable goods	431	2.01	-	-		15	10	35	10	42 89	55 18	127	155	134	245	66	200	171	91	109	7	12	7	4	1	-	-	
Oilers	1,157		01.	20	0.7	700			-					-			0	94	-	-	-	-	4	-	-	69	1	
Mamufacturing	1,023	1.65	84 82	38	27	122	93		194	121	145	26	23	51	14	54	7	-	- 00	-	-	-	-	-	-	-	-	
Durable goods	686	1.61	79	35	19	98	52	122	75	69	75	10	23	37 34	3	53	7	-		-	-	-	-	-	-	-	-	
Nondurable goods	337	1.68	3	3	8	23	41	33	82	12	49	12	5	3	3	53	7		-	-	-	-		-	-	-	-	
Normanufacturing	134	1.76	2	-	-	1	-	3	37	40	21	4	-	14	n	1	-		-	-		-			-		-	
Retail trade	25	1.78	2	-	-	1	-	3	4	-	1	-	-	7/1	-	-	-	-	-	-	-	-	-	-	-	-	-	
Painters, maintenance	1,404	2.11	32	-	64	100	6	52	50	91	44	76	72	21	57	81	9	19	52	7	4	19	6	1	1	امليا	98	1 1
Manufacturing	472 292	1.93	-	-	3	-	6	26 14	45	59	31	69	21	11	14	68	7	13	45	7	3	4	4	-	1	31	3	1 -
Nondurable goods	180	1.93	-		3	-	2 4	12	34	21	26	36	18	10	11	63	6	11	44	5	3	4	4	-		-	-	
Nonmanufacturing	932	2.20	32	-	61	100	4	26	5	32	13	7	51	10	43	13	2	6	7	2	-	15	2	1	1	31 409	3	1 -
Public utilities *	144	1.89	-	-	-	-	-	17	2	32	8	2	12	5	13	L	-	3	i		-	15	-	1	-	409	95	9 1
Retail trade	84	2.41	-	-	-	-	-	-	3	-	1	5	3	2	-	7	2	-	5	-	1	-	-	1	-	32	22	-
Finance **	496	2.48	-	-	60	-	-	-	-	-	-	-	-	3	-	2	-	3	-	-	-	-	-	-	-	364	64	
Pipe fitters, maintenance	1,243	2.07	-	-	-	-	2	21	16	55	32	145	83	134	101	96	106	93	49	48	71	7	-	6	31	112	35	
Manufacturing	1,105	2.04	-	-	-	-	2	21	14	54 38	32 15	127	81		100		105	91 87	42	46	46	7	-	2	6	110	-	
Nondurable goods	657 448	1.99	-	-	-	-	2	21	3	16	17	81	35	122	32 68	41	105		32	42	6	5	-	2	-	-	-	
Nonmanufacturing	138	2.34	-	-	-	-	-	21	2	1	11	18	2	1	1	10	1	2	7	4 2	40	2	-	4	25	110	25	
Services	41	2.39	-	-	-	-	-	-	2	-		2	-	1	i	2	-	-	-	1	3	-	-	4	24	1	35	
Plumbers, maintenance	198	2.23	-	-		_	1	4	-	9	2	1	11	6	11	14	25	20	15	6	3	5		-	11	18	26	-
Manufacturing	101	2.12	-	-	-	-	-	4	-	1 8	2	-	3	1	8	13	15	20	14	6	3	-	-	1	2	3	2	3 =
Normanufacturing	97	2.35	-	-	-	-	1	-	-		-	1	8	5	3	1	10	-	1	-		5	-	4	9	15	24	2 -
Sheet-metal workers, maintenance	323 284	2.01	-	-	1	2	2	1	7	17	18	21	27	23	34	27	31	27	22	43	5	2	2	4	4	-	2	- 1
Mamufacturing	168	2.01	-	-	1	2	2	1	7	17	18	19	23	22	30	11	30	21	19	43	5	2	2	4	4	-	-	- 1
Nondurable goods	116	1.95	-		1	2	2	1	3	6	13	8	20	17	16	7	28	17	15	26	3	1	2	2	4	-	-	
Nonmanufacturing	39	2.04	-	-	-	-	-	-	4	11	13	2	1	1	4	16	2	4	4	17	2	1		2	-	-	2	- 1
fool-and-die makers	4,001	2.29	-	-	_	_				4		49	13	51					-	486	189	1.60	650	CP3	201	50	-	
Mamilacturing	3,991	2.29	-	-	-	-	-	-	-	4	-	49	13	51	48						189	469	657	583	304	59	21	2 -
Durable goods	3,958	2.29	-	-	-	-	-	-	-	L		49	11	51	43							469	657	583	304	59 45	21	2 -
Nondurable goods	33	2,29																										

Ly Excludes premium pay for overtime and night work.

| Excludes premium pay for overtime and night work.
| Workers distributed as follows: 10 at \$1 to \$1.05; 51 at \$1.10 to \$1.15; 12 at \$1.15 to \$1.20; 45 at \$1.25 to \$1.30; 45 at \$1.30 to \$1.35; 57 at \$1.35 to \$1.40.
| Workers distributed as follows: 41 at \$1.10 to \$1.15; 12 at \$1.15 to \$1.20; 45 at \$1.25 to \$1.30; 45 at \$1.30 to \$1.35; 25 at \$1.35 to \$1.40.
| Workers distributed as follows: 41 at \$1.10 to \$1.15; 12 at \$1.15 to \$1.20; 45 at \$1.25 to \$1.30; 45 at \$1.30 to \$1.35; 1 at \$1.35 to \$1.40.
| Transportation (excluding railroads), communication, and other public utilities.
| Finance, insurance, and real estate.

#### Table A-4: Custodial, Warehousing, and Shipping Occupations

(Average hourly earnings 1/ for selected occupations 2/ studied on an area basis in Chicago, Ill., by industry division, March 1952)

										NUMB	ER OF	WORE	KERS 1	RECEIV	ING 8	TRAIG	HT-TI	ME H	DURTA	KAKI	MINGS	OF-							
Occupation and industry division	Number of workers	Average hourly earnings	8 0.75 and	0.80	0.85	\$ 0.90	0.95	\$ 1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.5
			under .80	.85	.90	.95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	
									*																				
ane operators, electric bridge (under 20 tons)	1,038	1.67	-	-	-	-	-	-	-	-	-	-	-	-	-	28	6	103	264	308	117				3	-	-	-	
Manufacturing	004	1.01						-								20	0	40	631	101	100	111	-/						
ane operators, electric bridge (20 tons and over)	540 521	1.93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	32 32	28	71			50	26 15			2	2 :
Manufacturing  Durable goods	521	1.93	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	32	28	71		108		15		-	2 2	2
ards	2,695	1.53	-	-	-	_	-	11	20	53	56	54	177	178	265			210		468					-	_	-	-	_
Manufacturing	1,934	1.53	-	-	-	-	-	-	1	21	26	34 26	98 95	176	232	92	134	195	287	240		29							
Durable goods	1,532	1.51	-			_	-	-	1	12	20	8	3	4	31	3	11	23	37	108	80	-	61		-	-	-	-	
Nonmanufacturing	761	1.54	-	-	-	-	-	11	19	32	30	20	79	2	33	29	35	15	28		95			-	-	-	-	-	
Finance **	339	1.58	-	-	-	-	-	3	13	6	25	20	15	-	18	21	4	10	5	34	60	102	3	-	-	-			1
nitors, porters, and cleaners (men)	14,896	1.33	16	276		145	316	539 182	658 288	705 365	665	1161 783		1765		2568	1078	1188	774 665			2	72	1	-	-	-	-	-
Manufacturing	8,769 5,275	1.36	_	-	20	14	73 59	45	138	149	178	377	515	846	522	614	548	450	306	527	1	-	-	-	-	-	-	-	-
Durable goods	3,494	1.33	-	-	20	14	14	137	150	216	269	406	370	260	139	758	61	70	359	102	149		-	-	-	-	-	-	-
Nonmanufacturing	6,127	1.28	16	276	118	131	243	357	370	340		378	177	659		1196	469	668	109	67	11	5	72	1	-	-	-		-
Public utilities *	632	1.38	8	-	18	19	9	10	10	59	18	109	18	21 85	52 100	129	25 84	171	11	44	-	2	6	1		-			
Wholesale trade	1,727	1.30	8	105	46	54	108	168	242		130		95	119	38	39 51	11	8	49	8	9	-	66		-	-	-		-
Finance **	1.864	1.45	-	-	-	-	=	-	30	4	10	42	8	6	42	926	323	419	47	7	-	-	-	-	-	-	-	-	-
Services	1,382	1.15	-	171	54	58	126	150	85	60	40	12	43	428	17	51	26	50	1	8	2	-	-	-	-	-			
unitors, porters, and cleaners (women)	5,636	1.21	-	72		138	169				111		308	280	213	29	36	45	36 36	2		-	-	-	-	-	-	-	-
Manufacturing	1,127	1.26	-	-	-	20	47	67 42	35	125	56 34	95 80		236	87	23	35	45	36	2		-	-	-	-	-			-
Durable goods	380	1.20	-	-		20	47	25	29	48	22	15	12	25	126	L	6	1	-	-	-	-	-	-	-	-			-
Nonmanufacturing	4,509	1.19	-	72	31	118	122	123	212		55	3226	220	44	-	2	1	-	-	-	1	-	-	-	-	-	-	-	-
Retail trade	525	1.05	-	16	- 20	98	45	93	67	46	51	69	1	19	-	-		-	-	-	-	-	-	-	-	-			-
Finance **	3,122	1.23	-	40	11	5	4	16	106	4		2737	201	10	-	-	-		-	-	-	-			-				
Services	648	1.15	-	16	11	5	73	3	13	215	-	200	12	14		-					100					1			
rder fillers	5,191	1.50	-	-	2	1	2	49	68	40	62	132		346	198		314		1021	541						-	-	-	-
Manufacturing	2,056	1.47	-	-	-	-	-	-	21	19	8	49	172	256 176	117 98	362 197	226 182	186 9h	147 97	257			15	18	1				-
Durable goods	1,395	1.48	1 -	-	-	_	-	-	21	19	3	49	36	80	19	165	144	92	50	96		16	-	-	-				-
Nondurable goods	3,135	1.52	-	-	2	1	2	49	47	21	54	83		90	81	139	88	314	874	284	80					-			-
Wholesale trade	1,947	1.48	-	-	-	-	-	44	36	9	32	53	355	36	44	94	51	156		269					-	-	-		-
Retail trade	808	1.63	-	-	2	1	2	5	11	12	22	28	48	50	35	22	36	41	15	15	34	389	40	-	-	-			
Services	37	1.47	-	-	-	-	-	-	-	-	-	1	1	4	1	18	1	5	-	-	-	0			-				
ackers (men)	6,575	1.43	-	-	6	8	48	55	105			391	515 379	520 336	639	753 671	633 527	677 509	652 426	693 404							3	3 7	1
Manufacturing	4,746	1.44	-	-	-	-	20	47	72			147	235	310		270		270		366								3 ]	1
Durable goods	3,090	1.40	-	-	-	-	-	28		97		88	144	26	125	401	290	239	118	38	23		-		1				-
Nonmanufacturing	1,829	1.41	-	-	6	8	28	8	20			156	136	184	210	82	106	168	226				16		4		1	1	-
Wholesale trade	1,467	1.43	-	-	-	-	20	2		36					151	66	65	132					16	4	4				
Retail trade	343	1.33	-	-	6	8	8	6	12	12	13	24	33	38	59	16	41	36	20	1 7	4	-	1	-	-				

See footnotes at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

### Table A-4: Custodial, Warehousing, and Shipping Occupations - Continued

(Average hourly earnings ½/ for selected occupations 2/ studied on an area basis in Chicago, Ill., by industry division, March 1952)

	-	1								NUME	ER OF	WOR	KERS	RECEI	VING	STRAIG	HT-T	IME H	OURLY	EAR	NINGS	OF-						
Occupation and industry division	Number	Average hourly	\$ 75	8 80	\$ 0.85	\$	\$ 0.95	8	\$ 1.05	8	\$	\$ 1.20	8 1.25	8	8	8	\$ 7.1.5	\$	\$ 1 55	8	\$ 70	\$ 20	\$ 7 90	\$	\$ 102	8 8	30 2	10 3
Occupation and industry division	of workers	earnings	and		-	-	-	_	-	_	_	-	_	-	-	_		_	-	-	2010	1.00	10,0	-	2.10	_	-	- 8
			under		.90	.95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55			1.80	1.90	2.00	2.10	2.20	2.30 2	.ho 2	
ackers (women)	3,896	1.19	-	49	17	64	233		1480	123	365	268	174		366	227	11	186	14	74	6	6	6	12	6	-	-	-
Manufacturing	3,439	1.19	-	42	17	18	207	51	60	77	330	219	114	57 61	355	220	10		11	58	6		6	12	6	-	-	-
Nonmanufacturing	106	1.16	-	7	17	10	9	9	60		35	18	- 00	27	11	7	1	-	3	16	-	-	-	-	-	-		-
Retail trade	351	1.13	-	7	17	18	17	31	60	37	20	31	60	34	11	7	1	-	-	-	-	-	-	-	-	-	-	-
ceiving clerks	1,750	1.58	8			-	_	8	12	14	12	14	34	58	99	252	129	157	176	245	259	85	124	23	ы			
Manufacturing	996	1.60		-	-	-	-	-	-	-	6	1	1	22	31 15	204	90	109	93	108		55	42	9	21	-	-	-
Durable goods	671	1.61	-	-	-	-	-	-	-	-	-	-	1	16	15	106	79	97 12	25	83	169	54	25	-	1	-	-	-
Nondurable goods	325 754 266	1.59	8	-	-	-	-	8	12	14	6	1 13	33	36	16	98	39	12	68 83	25	35 55 50	30	17 82	9	20	-	-	-
Wholesale trade	266	1.57	0				-	0	9	9	0	13	10	20	40	11	14		40	771	50	24	02	711	20	-	-	-
Retail trade	146	1.59	-	-		-	-	-	3	5	6	7	21	11	28	37	24	43	33	122	h	6	82	11/1	-	_	-	
Services	30	1.10	8	-	-	-	-	8	-	-	-	6	-	5	-	-	1	-	-	1	1	-	-	-	-	-	-	-
ipping clerks	1,659	1.67	-	-	-	-	-		1	12	1	3	38	11	143	43	71	211	110	350	297	133	86	56	29	14	10	10
Manufacturing	1,031	1.69	-	-	•		-	-	-	-	-	2	-	6	104	11	47	132	75 36	250	135	98	70	45	22	4	10	-
Durable goods	605	1.69	-	-	-	-	-	-	-	-	-	-		-	15	3 8,	34	105	36	206	64	46	42	40	-	4	4	-
Nondurable goods	426 628	1.68	-	-	-	-	-	-	-	-	-	2	-	6	89	8,	13 24	27	39	111	71	52	28		22	-	6	-
Nonmanufacturing	392	1.68	-	-	-	-	-	-	1	12	1 -	1 -	38 25	5 2	39 29	32		79	35	100	162	35 13	16		7	10	-	10
Retail trade	209	1.59	-	-	-	-	-	-	1	3	1	1	13	3	6	17	24	17	25	41	26	17	5		7	-	-	-
ipping-and-receiving clerks	1,682	1.66	-	-		-	2	10	1	1	19	25	47	62	108	74	1,8	138	163	179	324	310	32	33	67	20	2	9
Manufacturing	752	1.64	-	-		•	-	-	-	-	8	3		144	61	38	37	113	93	86	67	101	20	20	60	-	-	-
Durable goods	550	1.59	-	-	-	-	-	-	-	-	8	3	-	20	40	30	36	111	87	78	27	89	-	20	-	-	-	-
Nondurable goods	202	1.78	-	-	-	-	-	-	-	-	-	-	-	24	21	8	1	2	6	8	40	12	20	-	60	-	-	-
Normanufacturing	930 194	1.67	-	-	-	-	2	10	1	1	11	22	47	18	47	36	11	25	70	93	257	209	12	13	7	20	2	9
Public utilities *	481	1.73	-	-	-	-	-	-	-		1	-	-	-	21	-	10	6	59	89	179	184	1 2	2	-	20	-	-
Retail trade	133	1.47		-					1	ī	1	1	41	1	26	9	1	17	8	1	1		-	6	6	20	-	9
	200	2041								-		*	4.	-	20					-	-							
cock handlers and truckers, hand	24,441	1.48	-	1		104	128	364 64		282	697		1068	1935	2377	3640	1987	2958	2463	2133	1381			12	8	1	-	-
Mamufacturing	13,541	1.45 1.44	-	-	-	21	60	20	39 31	161 85	301 184	403	568	974	807	2549 1313	1300	779	1040	677	159	100 96	87	6	5	1		-
Nondurable goods	4,939	1.45			-		60	الملا	8	76	117	101	226	574	371	1236	348	555		448	588	7	1	-	2	-	-	-
Nonmanufacturing	10,900	1.51	-	1	20	83	68	300	127	121	396	185	274		1115	1091	687	1624	823			1642		6	3	-	-	-
Public utilities *	3,828	1.68	-	-	-	48	-	-	-	-	117	5	3	21	17	201	20	1026	86	90		1582	171	6	3	-	-	-
Wholesale trade	3,982	1.44	-	-	9	-	27	115	48	37 84	164	95 81	170	273	414	619		396	657		123	22	16	-	-	-	-	-
Retail trade	2,993	1.42	-	1	11	35	33	147	76	814	102	81	97	91	682	270	345	202	78	429	79	38	112	-	-	-	-	-
ack drivers, light (under latens)	1,549	1.90	-	-	-	-	-	-	-	-	9 -	7	2		17	1	1	8	9	27	197	660	40	480	100	-	-	
Manufacturing	797	1.99		-	-	-	-	-	-	-	-	5	-	-	17	1	-	3	8	5	37	121	20	480	100	-	-	-
Durable goods	1114	1.78	-	-	-	-	-	-	-	-	-	=	-	-	5	1	-	3	8	5	23	43		1.71	700	-	-	-
Nondurable goods	683	1.81	-	-	-	-	-	-	-	-	-	5 2	2	-	12	-	ī	-	-	22	14	78	20	474	100	-	-	-
Public utilities *	752 586	1.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	1	4	21	539 535	20	-	-	-	-	-
		11 74 1		4														7. 1										
	A COLUMN								100		1000																	

See footnotes at end of table.

\* Transportation (excluding railroads), communication, and other public utilities.

### Table A-4: Custodial, Warehousing, and Shipping Occupations - Continued

(Average hourly earnings 1/ for selected occupations 2/ studied on an area basis in Chicago, Ill., by industry division, March 1952)

											ER OF								_					-	-				
Occupation and industry division	Number of workers	earnings	and	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	2.30	-	and
			.80	.85	.90	.95	1.00	1.05	1.10	1.15	L. 20 ]	. 25	1.30	1.35 1	.40 1	1.45	. 50	.55 1	. 60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	ove
																	20	<b>F</b> 2	14	298	181	11.1.6	741	473			369		
k drivers, medium (12 to and including 4 tons)	3,633	1.90	-	-	**	-		-	-	-	-	1	3	-	5	-	39	57	12	11	38	316		324	-	-	369	-	
amfacturing	1,391	2.02	-	-	-	-	-	-			-	-	-	-	5	-	-	47	12	10	19	150	73	6	-	-	-	-	
Durable goods	1,069	2.10	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	287	19	166	196	318		-	369	-	
Nondurable goods	2,242	1.83	-	-	-	-	-	-	-	-	-	1	3	-	1	-	39	10	2	207	12		32/1	147	-				
Public utilities *	832	1.84	-	-	-	-	-	-	-	-	-	-	3	-	-	-	-1	10		230	40		324	126	-	-	-	-	
Wholesale trade	942	1.83	-	-	-	-		-																					
k drivers, heavy (over 4 tons, trailer type)	3,779	1.98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	14	34 26	1276		120		-	-	
anufacturing	250	1.93	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	10			49	12	2	-	-	-	-
Durable goods	109	1.88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3		76	62		-	-	-	
Nondurable goods	3,529	1.98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 -	6		1600		-			
Public utilities *	2,395	1.97	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0	12			-			-
wholesale trade	224	2.05	-	-	-	-	-	-	-	-		-	-	-		-			-	-	1	2				-	-	-	-
Retail trade	910	1.99	-	-	-	•	-	-																					
ck drivers, heavy (over 4 tons, other than trailer															_	-	-	2	-	38	151	482			4	14			-
708)	1,927	1.91	-	-	-	-	-	-	-	-	-	-	-	-		-	-	2	-	-	2			1 2	14	14	-	-	1
familiacturing	1,824	1.97	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	38					-	-	-	-	
Public utilities *	819	1.83	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	136	447	236	409					1
Wholesale trade	705	2.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	38	13	21							-
Retail trade	300	1.85	-	-	-	-	-	-	-	-	-	-	-							,,,	-								
ckers, power (fork-lift)	2,743	1.64	-	-	-		-		28	12	1	10	35 34 34	79	90	1141	95 94 54 40	192	418	761	161		170		11	-	-	-	
Manufacturing	2,005	1.62	-		-	-	-	-		-	-	10	34	33	50 49	55	51	154	399 375	534	110	242	2 51						4
Durable goods	1,594	1.62	-	-	-			-	1	-		-	-	44	1	59	40	32	24	107			7	6	1 11	-		1	1
Nondurable goods	738	1.72	-	-		-	-	-	28	12	1	-	1	2	40	27	1	6	19			240			11				
Public utilities *	472	1.77	-	-	-	-		-	-	-	-	-	-	-	36	27	-	-	9			10		1	8	3			
Wholesale trade	105	1.61	-	-	-	-	-	-	20	-	-	-	-	-	4	-	-		. ,	40									
	1.156	1.62									-	-	13	8	21	77	135		73						- 2		2 -	_	-
ckers, power (other than fork-lift)	1,125	1.61	-	-	-	-	-	-	-	-	-	-	13		21	77 52	133	208	73	141	364	7		-	- 2	2	2 -		
Durable goods	771	1.62	-		-	-	-	-	-	-	-	-	-	14	17	52	128	94	36 37	81 60			1 4		2		2		1
Nondurable goods	354	1.59	-			-	-	-	-	-	-	-	13	4	4	25	2	2	21	1			6					-	-
Nonmanufacturing	31	1.74	-	-	-	-	-	-	-	-	-	-	-		-		2		-	1			6					-	-
Retail trade	31	1.74	-																							1			
chmen	4,887	1.16	36				1755				196		344 182	268	232 83		213		129				-					-	-
Mamufacturing	1,973	1.31	-	46	20		46		70	205	76			92	25	79	132	100	97 24	34	-		-			-		1	-
Durable goods	1,054	1.29	-	46	20		42		28	40	59	95		45	25 58		44	97	73 32	109	36				-		-	1	1
Nondurable goods	2,914	1.05	36	47	59		1709				120	95 73	162	131	149	60	37	97 32 12	32	23		3	-		-			1	1
Public utilities *	44	1.25		16	5 -				3	-	1 -	-	28	1.0	102	24	-	15	1	9							-	-	-
Wholesale trade	451	1.15	20				42		30		47				21		36	15	29	-			-	-		-	-	-	-
Retail trade	182	1.22				1	L 12		30	20	20	30	38		14		-	-	-	14	-		-			- 1	- '	1	-
Finance **	1,820	97			. 8		1605		3	9			50	1	11		1	-	2		3	3	-	-	1			1	-
Services	2,020	1	1	1					1		1	1				1			-	1									

9100

<sup>1/</sup> Excludes premium pay for overtime and night work.
2/ Study limited to men workers except where otherwise indicated.

\* Transportation (excluding railroads), communication, and other public utilities.

\*\* Finance, insurance, and real estate.

#### B: Characteristic Industry Occupations

#### Table B-2071: Candy and Other Confectionery Products 1/

				0		6		0		NUMB	ER OF	WOR	KERS	RECEI	VING	STRAI	GHT-TI	ME HO	OURLY	EARN	INGS	OF-							
Occupation and sex	Number of workers	Average hourly earnings	Under	.90	0.95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	\$ 1.80	\$ 1.85	1.90	2.00	\$ 2.10	\$ 2.20	2.30	2.40
		2/	0.90	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	_	2.20	_		hen
<u>Men</u>																													
andy makers, class A: Total  Time Incentive andy makers, class B: Total  Time Incentive andy makers' helpers: Total  Time Incentive andy makers' helpers: Total  Incentive inpers, machine 3/b inpling-machine operators' helpers 3/a initors 3/a initors 3/a initors 3/a initenance 3/a initenance men, general utility 3/a ingul operators' helpers 3/a initenance men, general utility 3/a initenance men, general utility 3/a initenance 3/a initenan	454 249 205 381 277 104 421 305 116 92 33 39 418 110 114 218 493 113 31	\$ 1.83 1.55 2.18 1.49 1.35 1.88 1.37 1.23 1.75 1.94 1.47 1.96 1.93 1.27 1.94 1.42 1.62	3 3 3 3	3 11	100 100	10 10 10 114 114 110 44 8 -	10 2 27 - 23 15 2 -	53 53 73 - 7 19 6 1	10 10 65 65 65 - 2 3 34 - 52 38 25 5	12 12 12 44 44 3 30 7 45 26	76 76 76 76 76 76 76 76 76 76 76 76 76 7	18 18 - 20 20 - 28 23 5 - 7 7 - 12 - 28 28 28	25 25 36 36 - 28 24 4 - 1 - 23 - 5 20 47 1	666664622188155339936617795022	14 14 15 9 6 8 6 2 2 1 1 19 20 31 10 1	60 59 1 30 26 4 31 8 8 23 2 - - 54 - 6 29 20 16 - 1	64 555 9 13 6 7 4 - 4 3 1 1 2 - 10 21 6 23 -	22 20 2 8 - 8 3 - 3 9 1 - 4 10 3 1 7 - 3	22 17 5 8 2 6 3 - 3 10 - 1 8 3 18 5 - 8 1	18 12 6 7 - 7 5 8 - - 14 13 1 - 3	18 12 6 9 5 4 2 2 5 - 5 3 8 20 1 - - - 3	8 8 3 3 3 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	21 3 18 7 3 4 - - - 5 - 1 1 3 10 3 - 2 1	27 3 24 8 - 8 55 - 55 4 7 - 13 3 2 - 24 - 5 5	2 -2 18 -18 4 -4 5 -6 16 -30 -2	- - 19 - 19 2 - 2 1 1 - - 2 28 - - -	46 6 - 6 16 28 5	52 - 52 2 - 2 2 3 3 3	31 5 26
Women																													
ppers, one-hand 3/b ppers, two-hand 3/b pping-machine operators' helpers: Total Time Incentive spectors, candy: Total Time Incentive spectors, candy: Total Time Incentive spectors, hand, bulk 3/a spectors, hand, fancy: Total Time Incentive spectors, hand, fancy: Total Time Incentive spectors, hand, fancy: Total Time Incentive Incentive Incentive	65 190 347 172 175 466 215 135 80 45 558 1,028 499 529 873 128 745	1.38 1.29 1.13 1.00 1.27 1.06 1.19 1.08 1.14 1.14 1.14 1.109 1.30 1.28	22 22 22 30 30 30 - 179 4/178 1 32 1 32 1	-	15 15 - 32 14	5	1 1 5 148	5 8 63 49 14 106 11 6 5 3 73 150 92 58 45 24 21	9 16 7 - 7 26 16 9 7 30 44 87 24 63 75 49 26	2 10 26 - 26 20 4 2 2 - 18 47 2 45 18 - 18	10 18 56 - 56 13 14 2 12 23 32 8 24	4 14 9 - 9 4 10 6 4 - 9 24 1 23 29 - 29	2 6 18 - 18 - 26 - 26 - 13 32 1 31 27 - 27	2 6 11 1 1 4 - 27 12 - 56 - 56	68 3 65 14	2 2 1 - 30 28 2 - 14 61 - 61 34 - 34	4 2 2 - 1 - 1 - 6 8 - 8 1 - 1	-	4 4	20212121351511	1 1 3 3 3 3 2 2 2 2	2 2 - 1 1 - 5 5 1 1 - 1	2 8	2 23 - 32 - 2	3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1	1

<sup>1/</sup> The study covered establishments with more than 20 workers primarily engaged in manufacturing candy and other confections (Group 2071) as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Budget. Data relate to a January 1952 payroll period.

2/ Excludes premium pay for overtime and night work.

Insufficient data to permit presentation of separate averages by method of wage payment.

(a) All or predominantly time workers.

(b) All or predominantly incentive workers.

4/ Workers were distributed as follows: 78 at \$.75 to \$.30; 57 at \$.30 to \$.85; 43 at \$.85 to \$.90.

Bureau of Labor Statis

					-					NUMB	ER OF	WOR	KERS	RECEI	VING 8	TRAIG	HT-TI	ME H	OURLY	EAR	NINGS	OF-							A. STEERING.
Occupation and sex	Number of workers	earnings	Under	\$ 0.75	\$ 0.80	\$ 0.85	\$ 0.90	\$ 0.95	.00	\$ 1.10	\$ 1.20	\$ 1.30	\$ 1.40	\$ 1.50	\$ 1.60	\$ 1.70	\$ 1.80	\$ 1.90	\$ 2.00	\$ 2.20	\$ 2.40	\$ 2.60	\$ 2.80	3.00	\$ 3.20	3.40	3.60		4.00 and
		54	0.75	.80	.85	.90	.95	1.00	.10	1.20	1.30	1.40	1.50	1.60	1.70	1.80	1.90	2.00	2,20	2.40	2.60	2.80	3.00	3.20	3.40	3.60	3.80	4.00	over
All plant occupations: Total	2,041 1,067 974	2.19 2.66 1.67		37 - 37	34 5 29	33 6 27	12 1 11	12 1	84 24 60	43 9 34	85 19 66	99 12 87	79 17 62	107 8 99	73 14 59	91 27 64	105 52 53	82 49 33	161 93 68	140 84 56	109 86 23	128 100 28	141 114 27	119 108 11	60 54 6	54 47 7	34 30 4	38 33 5	77 72 5
Selected Plant Occupations																							-				1		
Cutters and markers (all men) 3/a	127	2.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	9	19	21	36	21	10	6	3	-	1
15 women) 3/a	21 69	2.96	-	-	-	-	1	1	-	6	3	-	2	-	-	-	-	-	2 5	2	- 3	7	- 0	4	-	10	-	-	2
Pressers, hand (all men) 3/b	27	3.84	-	-		-	-	-	-	-	-	-	-	-	1	-	1	-	-		1	4	5	1	2	-	1	4	7
Pressers, hand and machine (all men) 3/b	126 432	3.02		-	-	-	-	-	-	12	24	31	37	45	32	34	28	28	11	14 28	5	10	8	13	13	3	8	6	20
Sewers, hand (finishers) (men and women) 3/b	432	2.07	-	-	-	4	-	-	-	4	-	-	-	3	3	1	4	4	4	-	6	3	3	3	-	-	-	-	ī
Women 3/b	389	1.80	2	2	-	-	-	5	11	8	24	31	37	42	29	33	24	24	38	28	8	18	19	5	-	-	-	1	-
Sewing-machine operators, section system (men and women) 3/b	243 92 151	2.16 2.39 2.02	-		2 1 1		5 1 4	1 -	4 1 3	4 1 3	8 1 7	8 1 7	11 10	13 2 11	15	15 2 13	16 7 9	9 5 4	21 11 10	25 7 18	22 15 7	20 14 6	12 8 4	11 10 1	4 1 3	9 2 7	4 1 3	1	3
Sewing-machine operators, single-hand (tailor) system (men and women) 3/b	516 436	2.76 2.84	-		-	-	-	-	-	2 2	6	6 4	7 4	2	6 5	13	26 16	16 13	65 51	46 36 10	45 37	45 41	45 41	60	23 20	26 26	12	22 19	43 41
Women 3/b	80 27	2.37	-	4	- 6	2	-	1	11	2	-	2 -	3 -	1	1 -	6	10	3 -	14	10	8 -	4	4	5	3	-	1	3 -	2 -

<sup>1/</sup> The study covered regular (inside) and contract shops with 8 or more workers in part of industry group 2337 as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Budget. Establishments manufacturing fur coats or single skirts were excluded from the study. Cutting shops (manufacturing jobbers) with 4 or more workers were also included. Data relate to a September 1951 payroll period.

(a) All or predominantly time workers.(b) All or predominantly incentive workers.

Table B-235: Millinery 1/

									NUMB	ER OF	WORK	KERS 1	RECEIV	VING 8	TRAIC	HT-TI	ME H	OURLY	EAR	NINGS	OF-							
Number of workers	Average hourly earnings	HP	\$ 1.00	\$ 1.05	\$ 1.10	\$ 1.15	\$ 1.20	1.25	\$ 1.30	\$ 1.40	\$ 1.50	\$ 1.60	\$ 1.70	\$ 1.80	\$ 1.90	<b>\$</b> 2.00	\$ 2.10	\$ 2.20	\$ 2.30	\$ 2.40	<b>\$</b> 2.50	<b>8</b> 2.60	\$ 2.70	\$ 2.80	\$ 2.90	3.00	3.10	
	2/	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.40	1.50	1.60	1.70	1.80	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	2 70	2 80	2 90	3.00	3.10	3.20	and
202	2.22	122	68	36 2 34	23 3 20	41	21 2 19	55 5 50	96 4 92	65 4 61	73 9 64	82 15 67	117 11 106	65 5 60	37	43	51 22 29		26	41 7			11	10	21 12 9	1 - 1	15 11 4	48 19 29
83 26 27 24	2.73 2.00 2.36 1.30	- 3		2	- 3	-		1 4	- 2 2	- 4	- 2 3	9 3 - 2	4 5 -	2 2 1	3	3 6 2 -	15 6 -	5 5 -	4 1 3 -	2 -	1 -	3	2	1 - 2 -	8 - 4 -	1111	7 4	4/19 - - -
	34 4																											
93 39 54	2.19	-		11 10 1	4 4	12	1 - 1	-	-	8 4 4	-	3 - 3	12 5 7	8 - 8	-	2 1 1	4 3 1	2 - 2	4 - 4	6	3 - 3	1	4 - 4	2 - 2	4 - 4	-	-	2 - 2
33 255 473	2.08 1.76 2.12 1.55	2 2 35	6 16	- - 16	4 2 2 9	3 - 3 19	-	7 - 7 25	6 72	16 16 36	9 - 9 40	14 47	55 26 29 39	23 23 25	13 4 9 19	5 22	15 1 14 9	18 18 9	12	22 22 6	-	-	-	4 1	2 - 2 3	1 -	2 2 1	24
	1,258 202 1,056 83 26 27 24 93 39 54 288 33 255	of workers   hourly earnings 2/  1,258 1.73 202 2.22 1,056 1.64  83 2.73 26 2.00 27 2.36 24 1.30  93 1.83 39 2.36 24 1.30  93 1.83 39 2.36 24 1.37 288 2.08 33 1.76 255 2.12 4773 1.55	of workers bourty earnings and the workers bounded with the workers and the workers bounded with	Note	Note	Moder   1.00   1.05   1.10   1.05   1.10   1.05   1.10   1.05   1.10   1.05   1.10   1.15   1.25   1.20   1.05   1.10   1.15   1.20	of workers earnings 2/ 1.00 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.05 1.10 1.15 1.20 1.10 1.15 1.20 1.10 1.15 1.20 1.10 1.15 1.20 1.10 1.15 1.20 1.20 1.20 1.20 1.20 1.20 1.20 1.20	of workers   bours   Under   1.00   1.05   1.10   1.15   1.20	Number of workers   Average hourly borders   Number of workers   Average hourly borders   Number   Num	Number of workers 2/ Under 1.00   1.05   1.10   1.15   1.20   1.25   1.30   1.05   1.10   1.15   1.20   1.25   1.30   1.05   1.10   1.15   1.20   1.25   1.30   1.40   1.40   1.25   1.30   1.40   1.40   1.25   1.30   1.40   1.40   1.25   1.30   1.40   1.40   1.25   1.30   1.40   1.40   1.25   1.30   1.40   1.40   1.25   1.30   1.40   1.40   1.25   1.30   1.40   1.40   1.25   1.30   1.40   1.40   1.40   1.25   1.30   1.40   1.40   1.40   1.40   1.25   1.30   1.4	Number of workers earnings 2/ Under 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.05 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.05 1.06 1.64 107 68 34 20 41 19 50 92 61 1.64 1.64 1.07 68 34 20 41 19 50 92 61 1.64 1.30 3 - 2 3 - 4 2 4 1.30 3 - 2 3 - 4 2 4 1.30 3 - 2 3 - 4 2 4 1.30 3 - 6 1.64 1.64 1.64 1.65 1.65 1.65 1.65 1.65 1.65 1.65 1.65	Number of workers and the property of the property of workers and the property of workers and the property of workers are also as a second of the property of	Number of workers work	Number of workers and the property of the prop	Number of workers energy earlies and the series of workers workers workers energy earlies and the series of workers earlies ea	Number of workers earnings 2/ Under 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 1.90 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 1.25 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.60 1.70 1.80 1.90 2.00 1.05 1.05 1.05 1.05 1.05 1.05 1.05 1	Number of workers enough workers with the property of the prop	Number of workers work	Number of workers arings 2/ Under 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.10 1.05 1.05 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 1.55 1.60 1.64 1.07 68 34 20 41 19 50 92 61 64 67 106 60 32 32 29 29 29 1.83 2.73	Number of workers earlings 2/2 Under 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 1.55 1.05 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 1.55 1.05 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 1.55 1.05 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 1.50 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 1.05 1.05 1.05 1.05 1.05 1.05 1.05 1.0	Number of workers arrings 2/ Under 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 1.50 1.50 1.50 1.50 1.50 1.50 1.50 1	Columber   Columber	Number of workers arrings 2/ Under 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.55 1.70 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.55 1.70 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.55 1.70 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.55 1.70 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.00 1.05 1.10 1.15 1.20 1.25 1.30 1.40 1.50 1.60 1.70 1.80 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.00 1.05 1.00 1.05 1.00 1.50 1.00 1.50 1.00 1.50 1.00 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.00 1.05 1.00 1.05 1.00 1.50 1.00 1.50 1.00 1.50 1.00 1.90 2.00 2.10 2.20 2.30 2.40 2.50 2.60 2.70 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1	Number of workers   Number	Number of workers endings and search series and search sea	Number of hours workers bours with the property of the propert	Number of hourly workers enough workers with the property of t	Number of hourly workers enough workers and the state of hourly workers and the state of hourl

<sup>1/</sup> The study covered establishments with more than 7 workers engaged in the manufacture of women's, misses', children's, and infants' trimmed hats from felt or straw hat bodies and purchased millinery material.

(b) All or predominantly time workers.

<sup>2/</sup> Excludes premium pay for overtime and night work.
3/ Insufficient data to warrant presentation of separate averages by method of wage payment.

<sup>2/</sup> Excludes premium pay for overtime and night work.
3/ Insufficient data to permit presentation of separate averages by method of wage payment.

(a) All or predominantly incentive workers.

Workers were distributed as follows: 5 at \$3.60 to \$3.70; 8 at \$4.00 to \$4.10; 1 at \$4.10 to \$4.20; 1 at \$4.30 to \$4.40; 4 at \$4.60 to \$4.70. Workers were distributed as follows: 2 at \$.75 to \$.80; 7 at \$.80 to \$.85; 11 at \$.85 to \$.90; 26 at \$.90 to \$.95; 1 at \$.95 to \$1.

### Table B-2431: Millwork y

										NUMB	ER OF	WOR	KERS	RECEI	VING 8	TRAIC	HT-T	IME H	OURL	EAR	NINGS	OF-							
Occupation 2/	Number of workers	Average hourly earnings	1.00 and	-	1°.10	1.15 -	1.°20 -	1 <sup>8</sup> .25	.30 -	å.35 -	\$.1,0 -	\$.45 -	Î.50 -	f.55 -	\$.60	1.65 -	1.70 -	1.75	1.80	1.85	1.90	1.95	\$2.00 -	\$2.10	\$2.20	\$2.30 -	\$2.40 -	\$2.50	32.60 and
		2			1.15	1.20	1.25	1.30	L. 35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.10	2.20	2.30	2.10	2.50	2.6	Oove
assemblers, sash, door, or frame	181 205	\$ 2.17 2.18	-	:	:	-	-	-	-		-	:	-		-	-	:	-	-	-	-		-	162 159		13	4	:	
or swinging)	81 55 42 25	2.19 2.28 1.49	-	-	10	-	-	-	-	-		-	-	=	-	-	-	-	-	-	2	1	-	63 28	9	3	9	4 5	
ff-bearers, machine	81	2.10	-	1	2 2	-	-	3	-	-		-	-	-	-	-	-	-		-	-		5	18	14	1	- 5	-	
Stock handlers and truckers, hand	159	1.24	5	29	15	8	10	32	24	1 -	17	6	12	-	-	-	-	1	-	-	18		8			-	-	-	

<sup>1/</sup> The study included establishments with more than 20 workers engaged in the production of millwork (Group 2431) as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Budget. Data relate to a January 1952 payroll period.
2/ Data limited to men workers. All workers were paid time rates.
3/ Excludes premium pay for overtime and night work.

#### Table B-336: Joundries, Nonferrous 1/

										NUMB	ER OF	WOR	KERS 1	RECEI	VING	STRAI	GHT-T	IME H	OURL	Y EAR	NING	S OF-							
Occupation and sex	Number of workers	Average hourly earnings	Under	\$ 1.10	<b>\$</b> 1.15	<b>\$</b> 1.20	<b>\$</b> 1.25	<b>\$</b> 1.30	<b>\$</b> 1.35	<b>\$</b> 1.40	<b>\$</b> 1.45	<b>\$</b> 1.50	<b>\$</b> 1.55		\$ 1.65				<b>\$</b> 1.85	\$ 1.90	1	\$ 2.1	\$ 02.20	<b>\$</b> 2.30	\$ 2.40	<b>\$</b> 2.50	<b>\$</b> 2.60	<b>\$</b> 2.70	
		2/	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	2.00	2.10	2.2	2.30	2.40	2.50	2.60	2.70	2.80	ove
All plant occupations: Total		1.69 1.69 1.41	26 26	8 8 -	66 66	66 66 -	123 123	105 105 -	160 157 3	567 565 2	179 179	276 274 2	152 152	116 116 -	161 161	82 82 -	76 76	64 64 -	393 393 -	248 248	87 87 -	45 45 -	65 65 -	30 30 -	30 30 -	27 27 -	15 15	112	50
Selected Plant Occupations - Men																													
Chippers and grinders: Total  Time  Core assemblers and finishers 3/a Coremakers, hand 3/a Electricians, maintenance 3/a Furnace tenders 3/a Maintenance men, general utility 3/a Molders, hand, bench 3/a Molders, floor: Total  Time Incentive Molders, machine: Total  Time Incentive Patternmakers, metal 3/a Permanent mold machine operators 3/b Pourers, metal 3/a Sand mixers 3/a Shake-out men 3/a Stock clerks 3/a Truckers, power 3/a Watchmen 3/a Inspectors, class C 3/a Inspectors, class C 3/a	12	1.46 1.43 1.59 1.51 1.66 1.69 1.87 1.91 2.33 2.04 1.88 2.19 2.69 2.04 1.51 1.36 1.53 1.48 88 89	正/12		988155	3224	38 37 1 	16 15 1	36 33 3 3	273 225 48 	41 34 7 17 5 - 10 - - - 2 15 2 10	102 95 7 7 11 6 6 7 14 2 2 1 23 1	23 20 3 10 	20 7 13 1 1 1 2 7 7 7 7	7 35 8 4	13 6 7 - 1 1 6 6 19 4 3 1 1 - 2 2	15551616151101	1 4 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	55 -36 -11 -23 -35 -56 -10 -19 2 2	6 - 6 - 1 1 1 6 6 3 - 3 23 6 6 17 - 4	3 3 1 1 - 8 8 6 2 8 8 7 7	1 55 13 6 7 6	1 1 5 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1	1 1 1 4 1 1 1 9 9 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3 1 1	8 8 3	1114114616818553111111	The state of the s

The study covered independent nonferrous foundries (except die-casting foundries) with 8 or more workers. Data relate to an August 1951 payroll period.

Excludes premium pay for overtime and night work.

Insufficient data to permit presentation of separate averages by method of wage navment.

#### Table B-3391: Iron and Steel Forgings 1/

			T						D	NUMBE	ER OF	WORK	ERS R	RECEIV	ING S	TRAIG	HT-TI	ME HO	URLY	EARN	INGS	OF—							
Occupation 2/	Number of workers	Average hourly earnings	Under \$ 1.40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.40 2	-	-	-	-	-	-	-	-	-	and
Chippers and grinders 1/b  Die setters 1/a  Die sinkers 1/a  Drop-hammer operators, board, 1,200 lb- and under 1/b  Drop-hammer operators, board, over 1,200  to 2,000 lb. 1/b  Drop-hammer operators, board, over 2,000 lb. 1/b  Forging-press operators, hydraulic (vertical) 1/b  Hammer smiths 1/b  Heaters, forge, light work 1/b  Helpers, forge, heavy work 1/b  Helpers, forge, lass A 1/a  Inspectors, class C 1/b  Mechanics, maintenance 1/s  Stock handlers and truckers, hand 1/a  Trim-press operators, bot trim 1/b  Truckers, power (other than fork-lift) 1/b	31 19 37 10 33 21 16 26 102 105 1,18 19 1,6 1,11 72 87 52 52	\$ 2.11 1.97 2.79 2.67 3.08 3.24 3.47 3.34 2.61 3.00 2.83 1.96 1.83 1.95 2.00 1.47 2.32	5/16	3 30 - 2	1 2 -	1	16612	1	5361	1	1 6 2 4	8 3 2 3 11 1 1 1 1 1	7	1	3 3 3 3 2 4 19 4 1 19	6 10 - - - - 11 4 8 10 - 7 62 - 7 9	4 - 1 - 1 - 2 2 5 14 1 5 12 1 1 5 14	3 - - - 3 5 19 - - 33 2 - 14 8 -	2 - 1 4 - 4 10 5 32 - 16 1 - 8 4 -	1 1 1 1 1 57 - 1 1 3	2 2 2 2 7 68 8 1 1 - 5	2 - 4 2 3 6 1 1 7 7 2 - - - - - - - - - - - - - - - - -	31 1 5 3 2 3 5 16 19	22 33 33 88 88 88	5151490	32 2 2 3 8	30101151111011	וווואו במשבועוווווו	2 4 3 3 6 6 7 13 500

<sup>1/</sup> The study covered establishments with more than 20 workers engaged in the manufacture of iron and steel forgings (Group 3391) as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Budget. Data relate to a January 1952 payroll period.
2/ Data limited to men workers.
3/ Excludes premium pay for overtime and night work.
4/ Insufficient data to permit presentation of separate averages by method of wage payment.
(a) All or predominantly time workers.
(b) All or predominantly incentive workers.
5/ Workers were distributed as follows: 12 at \$1.30 to \$1.35; 4 at \$1.35 to \$1.40.

### Table B-342: Cutlery, Hand Tools, and Hardware y

									1	NUMB	ER OF	WORK	ERS I	RECEIV	VING S	TRAIG	HT-TI	ME H	OURLY	EARN	INGS	OF—			1	-		
Occupation and sex	Number of workers	Average hourly earnings	and	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	30 \$2. an
<u>Men</u>		8																										
Assemblers, class B: Total	21 15	1.62	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	11	-	1	1	1	-	1	-	-	-	-
Time		1.57	-	-	-	-	-	-	-	-	-	-	-	-	-	6	-	9	-	-	-	7	-	7	-			
Incentive	120	1.75	-	-	-	-	-	-	10	-	1	8	20	15	0	17	27	6	2	1	7	1,	1	2	5	1		
Assemblers, class C: Total	85	1.43	-	_		-	-		10	-	-	8	114	11	Ĺ	16	22	-	-	-	-	-	-	-	-	-	-	-
Incentive	130 85 45 25 97	1.64	-	-	-	-	-	-	-		1		6	4	5	1	5	6	2	1	1	14	1	2	5	1	-	-
Heat treaters, class A 3/a	25	2.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	-	2	9	10	-	-
Heat treaters, class B 3/a	97	1.70	-	-	-	-	-	-	-	-	4	-	-	4	1	6	4	31	9	9	13	10	-	-	-	-	1	-
Inspectors, class B 3/a	22 50	1.66	-	-	1 7	-	-	-	-	-	-	1	-	7	-	2	- 4	3	10	1	2	-	1	-	-			
Inspectors, class C 3/a	50	1.49	-	-	4	-	-	-	-	2	•	-	0	>	-	4	0	0	4		0	-	1		-			
class A 4/: Total	100	1.93	-	-	-	-	-	-	-	-		-	1		1	-	1	-	-	3	12	7	10	44	10	4	Ł.	2
Time	41	1.92	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	6	30	1	-	-	-
Incentive	59	1.93	-	-	-	-	•	-	-	-	-	-	1	-	1	-	1	-	-	3	12	3	4	14	9	4	4	2
Screw-machine operators, automatic,		2 07																					8	18		2		2
Class A 3/a	31	1.97	-	-	-		-	-	-	-	-		-	-	-	-							0	10	4 10	-		
screw machine) class A 3/b	20	1.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	6	6	2	4	-		-	-

### Table B-342: Cutlery, Hand Tools, and Hardware 4- Continued

			-				-			NUM	BER O	F WOR	KERS	RECEI	VING	STRAIG	GHT-TI	ME H	OURLY	YEAR	NINGS	OF_		-			-	-	-
Occupation and sex	Number	Average	0.85	0.90	0.95	\$ 00	1.05	\$ 70	\$ 75	\$ 20	\$ 25	\$ 1.30	\$ 25	\$ 10	\$	\$	\$	\$ .	8	s	2	2	e	1.	10	1-	1.		-
	workers	earnings	and	-	-	-	-			1.20	-	-	1.00	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.8	1.90	2.00	2.10	0 2.2	0 2.3	30
		2/	mine.																										
			.90	•95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	2.00	2.10	2.20	0 2.3	0 2.4	40
Men - Continued																													
chine-tool operators, production,																													
class B 4/: Total	210	1.69								1																			
Time	100	1.73	-	-	-	-	-	-	-	-	2	-	1	-	6	10	16	45	30	33	29	22	2	12	1	1			
Incentive	110	1.65	-	-		-	-	-	-	-	-	-	-	-	4	-	2	16	16	33 13	29 17	22	~	11	-	1 -	-		1
Drill-press operators, single- or multiple-	110	1.05	-	-	-	-	-	-	-	-	2	-	1	-	2	10	14	29	14	20	12	1	2	1	1	1	_		
spindle, class B 3/b	42	1.64	-	-	-	_	_		_	_	2		1-																
Engine-lathe operators along D 2/h	7	1.70	-	-	-	-	_		_		~		1	-	-	4	1	13	6	12	2	-	1	-	-	-	-	-	
Grinding-machine operators, class B 3/a	28	1.76		-	-	-	_	-	_		_		-	-	7	-	-	1	2	2	2	-	-	-	-	-	-	-	.
milling-machine operators, class R 3/h	28	1.73	-	-	-	-	-	-	_					-	2	-	-	2	2	2	5	2		11	-	-	-	-	
Screw-machine operators, automatic, class B 3/a	24	1.70	-	-	-	-	-	-	-	-	_		_		2	4	2	-	-	2	10	12	-	-	1	1	-	-	
Turret-lathe operators, hand (including hand															-	-	2	3	9	-	10	-	-	-	-	-	-	-	
screw machine), class B 3/b	45	1.67	-	-	-	-	-	-	-	_	-	-	_	_		2	8	26									1	144	4
chine-tool operators, production,		4000		10.7		1 2 3					100					2	8	16	4	2	6	5	1	1	-	-	-	-	
class C 4/: Total	568	1.49	-	-	-	-	-	-	6	3	27	67	89	22	71	60	20			2.							-	1	4
Time	417	1.46	-	-	-	-	-	-	-	3	23	59	81	33 26	74	46	39	56	64	23	7	13	1	5	1	-	-	-	4
Incentive Drill-press operators, single- or multiple-	151	1.57	-	-	-	-	-	-	6	-	4	8	8	7	12	14	22	10	26	16	_	-	-	-	-	-	-	-	4
enindle class Ct. Matal											- 7	-	0	-	LE	14	22	10	26	7	7	13	1	5	1	-	-	-	4
spindle, class G: Total	147	1.48	-	-	-	-	-	-	6	-	3	26	20	19	6	13	9	7	25	2.				100					4
Time	89	1.46	-	-	-	-	-	-	-	-	-	23	18	19	0	5	2	1	25	14	-	5	-	-	-	-	-	-	4
Incentive	58	1.52	-	-	-	-	-	-	6	-	3	3	2		6	8	7	-	18	14	-	-	-	-	-	-	-	-	4
dilling-machine operators, class C 3/a	142	1.46	-	-	-	-	-	-	-	-	8	30	13	_	36	15	2	24		-	-	5	-	-	-	-	-	-	4
Screw-machine operators, class C 3/a	109	1.54	-	-	-	-	-	-	-	-	7	1	23	7	16	3	12	8	5	-	1	-	1	2	-	-	-	-	4
Turret-lathe operators, hand (including hand	26	1.33	-	-	-	-	-	-	-	3	9	8	-	-	-	2	12	0	20	0	1	8	-	2	1	-	-	-	1
screw machine), class C 3/b											1					~	4		-	-	-	-	-	-	-	-	-	-	4
hine-tool operators, toolroom 3/a	41	1.52	-	-	-	-	-	-	-	-	-	2	4	2	12	2	9	3	,	2									1
ishers and buffers, metal 3/b	46	1.74	-	-	-	-	-	-	-	-	-	-	-	-	-	2	2	8	4	8	13	2	-	-	-	-	-	-	4
ishing-and-buffing-machine operators 3/a		1.83	-	-	-	-	-	-	-	-	-	-	1	-	-	-		0	2	25	4	8	3 6	7	1	-	-	-	4
-up men, machine tools 3/a	51	1.49	-	-	-	-	-	-	-	-	-	-	10	14	2	16	1			8	4	8	0	7	7	3	1	-	1
ck handlers and truckers, hand 3/a	113	1.83	-	-	-	-	-	-	-	-	-	-	-	1	~	2	2	16	10	9	16	8	6	-	-	-	-	-	
l-and-die makers 3/a	160	1.33	-	-	-	-	-	-	-	-	41	44	40	27	8	~	~	10	10	9	10	8	0	14	15	9	5	-	4
T COLO MONOTO TA	132	2.19	-	-	-	-	-	-	+	-	-	-	-	-	-	-	-	-	-	-	-	-	11	17	21	12	29	29	
Women																													
emblers, class C 3/a																													
pectors class C 3/a	403	1.08		90	18	14	34	29	46	80	45	14	-	1	-		-	7			1								
pectors, class C 3/ahine-tool operators, production,	63	1.14	-	12	2	-	10	-	-	31	2	2	-	2	-	1	1	1			1	-	-	-	-	-	-	-	
lass C 3/a, 4/											~	~		~		-	1	2		-		-	-	-	-	-	-	-	
Drill-press operators, single- or multiple-	262	1.20	-	-	-	8	16	30	69	61	50	10	6	2	2	1.	4	_										121	
spindle class C 2/2														~	~	4	4					-	-	-	-	-	-	-	
spindle, class C 3/a	173	1.17	-	-	-	8	16	24	65	32	18	2	-	2	2	-	1												
														~	~		4						-	-	-	-	-	-	

If The study covered firms with more than 20 workers engaged in the manufacture of cutlery, hand tools, and hardware (Group 342) as defined in the Standard Industrial Classification Manual (1945 edition)

2/ Excludes premium pay for overtime and night work.

3/ Insufficient data to permit presentation of separate averages by method of wage payment.

(a) All or predominantly time workers.

(b) All or predominantly incentive workers.

4/ Includes data for operators of other machine tools in addition to those shown separately.

### Table B-3439: Heating Apparatus 1/

										NUMB	ER OF	WORE	KERS !	RECEIV	VING 8	TRAIC	HT-TI	ME H	OURL	EAR	UNGS	OF-							
Occupation and sex	Number of workers	Average hourly earnings	and	-	-	_	-	-	-	-	-	-	1.60	1.65	1.70	-	-	-	-	-	-	-	-	-	-	-	2.30	-	and
			1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	1.95	2.00	2.05	2.10	2.15	2.20	2.20	2.30	2.35	2.40	ove
<u>Men</u>																													
ssemblers, class A 2/a ssemblers, class B: Total Time Incentive ssemblers, class C 3/a hippers and grinders 3/a rill-press operators, single- or multiple- spindle, class C 3/a hapectors, class B 2/a anitors 2/a anitors 2/a anitors 2/a anitors 3/a cainternace men, general utility 3/a cainterns, finish 2/b cover-shear operators, class A 2/a cover-shear operators, class B: Total Time Incentive cunch-press operators, class B: Total Time Incentive stock handlers and truckers, hand 2/a col-and-die makers 2/a colders, hand, class A 2/a celders, hand, class B: Total Time Incentive Time Incentive Time Incentive Time Time Time Time Time Time Time Tim	114 210 94 116 58 8 20 50 37 54 12 31 21 114 16 98 112 45 33 36 8 37 20 17	\$.009 1.75 1.61 1.39 1.73 1.44 1.69 1.22 1.94 1.85 1.65 1.60 1.68 1.73 1.46 1.77 1.42 2.20 2.14 1.77 1.25 1.90			1 1 1 2 2	-1 1 1 -9 3 30 1 1 1 1 1 2 2 3 3 3 3	8 333	1 1 - 9 - 1 1 3 3 1 1 1 1 1 1	111-92 2 2 2 - 2 - 3 1 2 5 4 1 1 1 1 1 1 1 1	36 36 36 21 1 1 5 5 - 2 1 1 1 1 0 6 4 4 1 1 1 -	9 9 2 - 1 - 2 3 - 5 4 1 2 2 - 1 4 - 2	25 22 3 4 15 - 1 1 1 1 1	771663124-3112	18 4 14 12 13 12 12 12 12 12 12 11 1 1 1 1 1 1	- 9 6 3 3 2 - 5 1 1 - 4 4 11 11 13 1 - 2 2 2	477255	1 16 10 6 - 2 1 2 2 - 20 - 14 4 - 8 2 6 6	12 6 6 6 1 3 3 8 8 5 5	9 9 1	4 13 13 - 2 2 3 - 3 - 3 - 2 2 3 - 1 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	18 43 439	5 5 8 - 3 3 1 1	744	100	8	3		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<i>W</i>
<u>Women</u>																													
ssemblers, class C 3/a	12	1.40	-	-	1	3	1	-	1	5	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

<sup>1/</sup> The study covered establishments with more than 20 workers engaged in the manufacture of commercial and domestic heating and cooking equipment (Groups 3432 and 3439 except electric stoves) as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Budget. Data relate to a January 1952 payroll period.

2/ Excludes premium pay for overtime and night work.

3/ Insufficient data to permit presentation of separate averages by method of wage payment.

(a) All or predominantly time workers.

(b) All or predominantly incentive workers.

4/ Workers were distributed as follows: 4 at \$2.50 to \$2.60; 2 at \$2.70 to \$2.50.

			-							NUM:	BER O	F WOR	KERS	RECE	IVING	STRAI	GHT-1	IME I	HOURL	Y EAR	NINGS	OF-						-	-
Occupation and Sex	Number of workers	Average hourly earnings								1.35	1.40	1.45	\$ 1.50	1.55	1.60	1.65	\$ 1.70	1.75	1.80 - 1.85	1.85	\$ 1.90	1.95							
<u>Men</u>																			1200)	10,0	2077	2.00	2.10	2.20	2.30	2.40	2.50	2.60	OAG
Assemblers, class B Assemblers, class C Janitors Lay-out men, class A Power-brake operators, class A Power-brake operators, class B Power-shear operators, class B Power-shear operators, class B Punch-press operators, class B Punch-press operators, class B Sheet-metal machine operators, miscellaneous machines Sheet-metal workers, production Stock handlers and truckers, hand Tool-and-die makers Welders, hand, class B Wemen	26 73 18 41 11,4 31,4 11 138 29 55 60 27 55 75	\$ 1.67 1.44 1.34 2.15 1.85 1.59 1.84 1.51 1.68 1.46 2.16 2.16 2.16 2.16 9				1	2 3 3	7 - 1 1 - 2	9 -13	10 8	3 2 9 - 5 - 1	17 1 1 1 2 2 3 1 0 5	2 2 - 3 18 4 8 - 9	6 1 1 - 2 9 - 13 4 - 12	7 8 1 	41 - 15   40 4 511   8	8 - 1 1 - 3 1 - - - 10 7	3 1 2 3 2 4 - 10 2	2 - 1 2 1 7 5	62 - 2 - 1 26	2 1 1 2 4	1 1 5 1 4 - 1 8 4 -	1191111111581	1 - 2 - 2	1 1 1 2	2 - 3 1 1	1 1 1 4 2		3/24
Assemblers, class C	28 8	1.23 1.31	3 -	3 -	-	3 -	3 -	4 3	6 2	2	2	4	:			-		-	-	-	-	-		-		-	-	-	

<sup>1/</sup> The study covered establishments with more than 20 workers engaged in the manufacture of sheet-metal products (Group 3hhh) as defined in the Standard Industrial Classification Manual (19h5 edition) prepared by the Eureau of the Budget. Data calate to a January 1952 payroll period.

2/ Excludes premium pay for overtime and night work. All or a majority of workers in each occupation were paid on a time basis.

3/ All workers were at \$2.70 to \$2.80.

#### Table B-3463: Stamped and Pressed Metal Products y

										NUMB	ER OF	WOR	KERS I	RECEIV	VING 8	STRAIC	HT-TI	ME H	OURLY	EARN	NINGS	OF-				Wy .		
Occupation and sex	Number of workers	Average hourly earnings	1.05					_	10000	\$. 1.35	\$ 1.40 -	\$ 1.45	\$ 1.50 -	\$ 1.55 -	\$ 1.60	\$ 1.65	\$ 1.70	\$ 1.75	\$ 1.80	\$ 1.85	\$ 1.90	\$ 1.95	-	-	-	\$ 2.30 - 2.40	_	_
Men												2.00		1.00	1.00	10 10	10 15	1.00	1.05	1.90	1.95	2,00	2.10	2,20	2,30	2.40	2,50	2,60
Compactors, class C 3/	203 62 112 28 70 151 126 25 140 559 365 194 270 321	\$ 1.74 1.48 1.74 1.94 1.69 1.31 1.28 1.44 1.68 1.39 1.33 1.52 2.25 1.25	16 16 24	20 20	16 16 16 16 11 17	7 - - - - 30 27 3	13 1 12 19 145 61	- - - 24 22 2 2 59 47 12	17 17 17 12 14 8	15 - 14 12 2 82 56 26	9 2 - - 8 8 8 - - 84 80 4 - 23	17 6 2 - 8 8 8 - 52 35 17 - 11	3 8 - 12 10 6 4 42 41 437 - 14	5 4 3 - 1 11 11 - 16 12 3 9	13 11 14 1 19 1 1 1 - 12 17 9 8	17 15 22 - 8 - - 8 21 12 9	20 2 13 2 7 7 - 6 5 2 3	29 -7 2 2 2  -16 7 -7 4	24  15 2 11   12 10  10	36 - 10 2 6 14 9 - 9 1 -	10 8 1 4 6 12 7	9 - 8 2 2 6	9 - 3 8 - 1 - 1 2 4 - 4 2 5 -	2 - 7 - 2 - 4 92	2	25	29	25 ]
mch-press operators, class B: Total  Time Incentive	342 531 230 301	1.31 1.29 1.23 1.33	14 14	1 15 11 4	1 13 13	32 101 18 83	12 61 14 17	167 158 114 44	25 49 8 41	17 39 10 29	36 17 5	19 19 3 16	14 23	12 11	12	2 2 - 2		-	3	-	2 - 2	2 - 2			-		-	111

<sup>1/</sup> The study covered establishments with more than 20 workers engaged in the manufacture of nonautomotive stamped and pressed metal products (Group 3h63) as defined in the Standard Industrial Classification Manual (19h5 edition) prepared by the Bureau of the Budget. Data relate to a January 1952 payroll period.

Excludes premium pay for overtime and night work.

Insufficient data to permit presentation of separate averages by method of wage payment; all or predominantly time workers.

Workers were distributed as follows: 24 at \$2.50 to \$2.70; 2 at \$2.70 to \$2.80.

### Table B-3468: Electroplating, Plating, and Polishing y

										NUMI	BER OF	WORK	KERS :	RECEI	VING 8	STRAIG	энт-т	IME H	OURL	Y EAR	NING	S OF-				- Calland Inno			
Occupation and sex	Number of workers	Average hourly earnings	149	-	-	100	100		1200						70.5					1			14 1000			2.40			
		2/	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.90	2.00	2.1	02.20	2.30	2.40	2.50	2.60	2.70	over
			-									1										1		-					
<u>Men</u>																				13						-			
Janitors 3/	25 45	1.07	2	10	4	4	1	1	2	1	-	-	-	-	-	-	-	-	_	-	-	-	-	-	_	-	-	_	
Maintenance men, general utility 3/ Platers 3/ Platers' helpers 3/	512	1.58	10	47	25	77	84	78	24 79	36 81	16 60	38 36	30 52	61 56	82	52	11 38	15	44	40	10	26	-	1 -	2 -	-	4	-	
Polishers and buffers, metal: Total	440	2.24	-	-	-	-	-	-	-	-	-	-	-	3		-	-	18	47	23	46 15 31	56 29	44 23	56	19	53	15	15	4
Incentive Polishing-and-buffing-machine	308	2.38	-	-	-	-	-	-	-	-	-	-	-	3	-	-	-	10		8	31	27	21	55	19	53	15	15	4/ 4
operators: Total	71 39 32 22	1.74	-	-	-	-	-	-	-	1	2 2	4	1	15 14	8 7	11 10	=	1	2	3	1	13	1	3	-	4	1	-	
Incentive	32 22	2.02	-	-	-	-	2	-	2	8	- 6	3	1	1	i	1	-	1 -	2	3	1 -	13	1 -	3	-	4	1	=	
<u>Women</u>															-														
Platers' helpers 3/	211	1.15	16	26	16	30	51	17	32	17	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
																								1					

<sup>1/</sup> The study covered firms with more than 7 workers engaged in all types of electroplating, plating, and metal polishing (Group 3468) as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Budget. Data relate to a January 1952 payroll period.
2/ Excludes premium pay for overtime and night work.
3/ Insufficient data to permit presentation of separate averages by method of wage payment; all or a majority of workers were paid on a time basis.
4/ Workers were distributed as follows: 16 at \$2.70 - \$2.80; 12 at \$2.80 - \$2.90; 4 at \$2.90 - \$3.00; and 13 at \$3.00 and over.

#### Table B-35: Machinery Industries 1/

		7								NUME	BER OI	F WOR	KERS	RECEI	VING	STRAI	GHT-T	ME H	OURLY	EAR	NINGS	OF-						
Occupation and sex	Number of workers	Average hourly earnings	Under	1.00	\$ 1.05	1.10	31.15	\$ 1.20	1.25	<b>\$</b> 1.30	1.35	\$ 1.40	\$ 1.45	<b>\$</b> 1.50	\$ 1.55	\$ 1.60	<b>\$</b> 1.65	\$ 1.70	<b>8</b> 1.75	1.80	1.85	\$ 1.90	<b>\$</b> 2.00	<b>\$</b> 2.10	\$ 2.20	2.30	2.40	2.50 2.
	Workers	2/	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	2.00	2.10	2.20	2.30	2.40	2.50	- an
																									115			
Machinery 3/						1																						
Men																												
emblers, class A: Total	1,373	\$ 1.93 1.91		-	-	-	-	-		-	-	1 1	1 -	5	15	51 46	44.	117	223 215	181 176	49 35	412 356		274 222	39	24	13	2
Incentiveemblers, class B: Total	2,821	1.77	-			- 1-1	3	1	-		4	9 8	1 27 9	369 310	15 171 80	5 225 198	6 348 318	46 218 154	164 135	106	14 530 29	56	66 405	52 47	35	24 5	13 4	2 3
Incentive emblers, class C: Total	1,508	1.64	=	-	-	1	3 51	226	262	148	152	1 358 312	18 384	59 213	91 193	27	30	64	29 35	87 54	501	113	405 17	47 35	18 7	5 4	4	3 5
Time		1.39	-	-	-	1 -	51	216	238	81 67	119	312	305 79	213 141 72	193 136 57	111 54 57	58 49	7 22	33	52	51	58	17	35	7	4	1	5

										NUM	BER O	F WOI	RKERS	RECE	IVING	STRAI	GHT-T	IME I	HOURI	Y EAR	NING	S OF		,		-		-	-
Occupation and sex	Number	Average hourly	IInde	8 7.00	8 05	\$ 70	3	\$ 20	\$ 25	\$ 20	\$ 20													9				1-	-
	workers	earnings	\$	1.00	1.00	TeT	11.10	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.8	51.90	2.00	2.10	2.20	2.30	2.40	2.5	0 2
		2/	1.00				_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1 -	-	-			1		
		-	+	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.9	02.00	2.10	2.20	2.30	2.40	2.50	2.6	00
																											12000	12.0	-
				1																1									
Machinery 3/ - Continued																													
	1 118		11																					1		,			
Men - Continued																								100					
Men - Continued																													
		\$			19-3		1								1 39														
lectricians, maintenance 4/a	383	2.02	_	_	_	_	-							13		10			-										
nspectors, class A 4/a	746	1.91	-	-	-	_	-	_	_		_		-	-	10	12	4	3				62					-	-	
nspectors, class B 4/a	1,145	1.74	-	-	-	-	-	-	-	_	_	9	7	60	56	99	52 91	21						52			3	9	
aspectors, class C 4/a	640	1.53	-	1	10	-	10	4	33	19	38	58	54	38	73	150	91	14			179	13	7	16	-	-	-	-	
anitors, porters, and cleaners 4/aachine-tool operators, production,	1,110	1.33	10	41	31	25	13	83	200	238	114	111	54 56	38 150	27	-	2	1	8		9		-	-	-	-	-	-	
class A 5/: Total	6 000	2 00					1																		-	-	-	-	
Time	3.564	2.00	_	_	-	-	-	-	-	-	-	-	-	36	18	28	44	111	133	613	541	1555	1089	1115	382	203	79	33	
Incentive	2.436	2.03	_		_	_	-	-	-	_	-	-	-	-		16	22	95	97	440	171	1154	687				48	11	
Drill-press operators, radial.	,,,,,								-	-	-	-	-	36	18	12	22	16	36	173	370	401	402	599	179		31	22	
class A: Total	522	1.99	-	-	-	-	-	_	_	_	-	_	_	22		3		0.5	2.0										
Time	123	1.93	-	-	-	-	-	_	-	-	_	_		~~	=	1	-	25 22	18	30	59	89	114		16	10	-	3	
Incentive Drill-press operators, single- or multiple-	399	2:01	-	-	-	-	-	-	-	_	-	-	_	22	_	2		3	8		53		48		7	-	-	-	
spindle, class A 4/b	720	7.01		18												~			0	00	))	)0	00	127	16	10	-	3	
Engine-lathe operators.	520	1.94	-	-	-	-	-	-	-	-	-	-	-	14	-	5	5	2	16	222	31	26	43	124	19	7	.3	1	
class A: Total	971	1.98										7.00											1		17	1	,		
Time	838	1.97		-	-	_	=	-	-	-	-	-	-	-	-	-	16	55	26	150	30	270	177	140	83	21	1	1	
Incentive	133	2.05	_		_	_	-		_	-	-	-	-	-	-	-	15	55	22	149	24	229	149				_	1	
Grinding-machine operators.										-	-	-	-	-	-	-	1	-	4	1	6	41	28	30	15	5	1	-	
class A: Total	995	2.08	-	-	-	-	-	-	-	_	_		_	_	2	1	11	1	8	11	700	7.770	7 70						
Time	520	2.12	-	-	-	-	-	-	-	-	_	-	_	-	~	_	77	1	5	46	122				127		52	5	
Incentive Milling-machine operators,	475	2.03	-	-	-	-	-	-	-	-	-	-	-	-	2	1	11	_	3	29	25 97	77 93	79		87 40		41	1	
class A: Total	nnr	2.01													-				,	~ )	71	70	17	15	40	36	11	4	
Time	416	1.98	_	-	-	-	-	-	-	-	-	-	-	-	14	5	1	18	36	44	45	156	173	221	33	18	4	6	
Incentive	359	2.05	_	_	-	_	-	-	-	-	-	-	-	-	-	5	1	16	21	31	14	102	116		3		-	_	
Screw-machine operators, automatic.	227	~.0)	_		-	-	-	-	-	-	-	-	-	-	14	-	-	2	15	13	31	54	57	116	30	16	4	6	
class A: Total	134	2.10	_	-	_	_	_		-		_	_																	
ilme	66	2.03	-	-	-	-	-	_					_	-	-	-	-	-	-	-	1	38	28	49	9	2	3	1	1
Incentive	68	2.17	-	-	-	-	-	-	-	_	_	_				_	-	-	-	-	1	35	11	19	-	-	-	-	
Turret-lathe operators, hand (including hand screw machine), class A: Total									1					-	-		-	-	-	-	-	3	17	30	9	2	3	1	1
Time	967	1.98	-	-	-	-	-	-	-	-		-	-	-	-	4	3	9	17	94	152	264	262	115	16	7/	,	,	
Incentivo	640 327	1.98	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	81	53	194	208	85	3	14	4	6	
Chine-tool operators, production	221	2.00	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	9	2	13	99	70	54	30	13		4	6	1
class B 5/: Total	3,524	1.80	_	_		_	_	_	11	2	26	0"	_														7		
Time	7 975	1.72	-	-	_	_	_		10	-	20	25	7		138	216		434	432	720	405	279	272	169	36	14	7	6	
Incentive	1,609	1.90	-	-	-	-	-	_	1	2	6	5	7	53	119	161 :	199		308		123	47	26	3	-	-	-	-	
Drill-press operators, radial,							-			~		1	'	22	77	22	41	90	124	238	282	232	246	166	36	14	7	6	1
class B: Total	346	1.79	-	-	-	-	-	-	-	-	-	-	1	6	8	27	24	59	36	51	78	24	,	13	3	3	7	,	
Incentive	170	1.65	-	-	-	-	-	-	-	-	-	-	-	6	8	25	20	48	29	1	33	~4	4	10	2	2	1	4	1
Dilling or milting	1/0	1.92	-	-	-	-	-	-	-	-	-	-	1	-	-	2	4	11	7	50	45	24	4	13	3	3	1	4	
spindle, class B: Total	529	1.74	_	-	_	_			7.0		0.							6				-					-	*	
Time	234	1.61	-	_	_	_	-	-	10	2	24	-	3	17	17	74	94	52	26	70	43	18	62	12	2	3	-	-	
Incentive	295	1.84	_	_	_		-		10	2	20	-	-	7	13	50 24	80	36 16	3	9	-	-	6	-	-	-	-	-	
Engine-Lache operators, class B: Total	411	1.77	-	-	-	-			-	-	4	-	3	10	4		14	16	23	61	43	18	56	12	2	3	-	-	
Time	291	1.72	-	-	-	_	-	-	-	-			_	5	48		25 22	74 68	66	67 58	50	23	17	10	7	2	-	-	
Incentive	120	1.91	-	-	-	-	-	-	-	-	-	-	_	_	1	4	3	6	20	9	27 23	5	17	10	7	2	-	-	
	15 10 10							-								~			20	7	~>	10	TI	10	1	2	-	-	7
			1								100			- 3															

See footnotes at end of table.

				-						NUMB							-	-		_		_	-		-	1.			-
Occupation and sex	Number	Average hourly	Under	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	2.00	2.10	2.20	2.30	2.40	2.50	0 3
Occupation and sex	of workers	earnings	\$	_	_	-	-	_	_	-	-	_	_	-	-	_	-	-	-	-	_	-	-	-	-	-	-	-	a
		2/	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60	0 0
Machinery 3/ - Continued																													
Men - Continued																													
chine-tool operators, production,																													
class B 5/: - Continued																													1
Grinding-machine operators,	522	1.87	-		_	_	_	_	1	_	1	3	1	9	9	24	20	72	45	76	43	79	73	54	8	2	2	-	-
class B: Total	229	1.78	-	_	_	_	-	_	_	_	_	-	_	6	4	16	10	45	29	66	18	15	20	-	-	-	-	-	-
Incentive	293	1.93	-	-	-	-	-	-	1	-	1	3	1	3	5	8	10	27	16	10	25	64	53	54	8	2	2	-	
Milling-machine operators,		100	-						-		9 9																		
class B: Total	576	1.82	-	-	-	-	-	-	-	-	-	-	-	15	29	26	31	65	65	127	31	50	42	33	10	1	-	-	
Time		1.72	-	-	-	-	-	-	-	-	-	-	-	11	25	21 5	25	54	43 22	76 51	75	40	42	33	10	2			
Incentive	305	1.91	-	-	-	-	-	-	-	-	-	-	-	4	4	2	0	7.1	RR	DT.	15	40	44	))	10	~			
Screw-machine operators, automatic,	97	1.88	-	_	_	_	-					_	_	_	_	_	-	2	3	21	39	23	9	-	-	-	_	_	
class B: Total	28	1.88	_	_	_	_	_	_	_	_	_	_	-	_	-	-	-	-	-	6	9	13	_	-	-	-	-	-	-
Incentive	69	1.89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	3	15	30	10	9	-	-	-	-	-	-
Turret-lathe operators, hand (including hand	"	2007																											
screw machine), class B: Total	636	1.80	-	-	-	-	-	-	-	-	-	22	-	12	16	24	40	47	83	234	32	49	35	32	4	2	4	-	-
Time	407	1.74	-	-	-	-	-	-	-	-	-	20	-	9	15	14	33	36	53 30	211.	9	4	-	3	-	2	-,	-	1
Incentive	229	1.91	-	-	-	-	-	-	-	-	-	2	-	3	1	10	7	11	30	23	23	45	35	29	4	2	4	-	1
chine-tool operators, production,				,		-	42	1220	7.00	700	000	250	27.5	265	7/0	267	277	104	7/6	80	97	86	78	12	1	4		_	-1
class C 5/: Total	3,038	1.53	-	6	2	5	81	113	137	173	283	357 281	315 204		148	267	151	9	47	-	91	-	20	1~	1		_	_	
Time		1.44	-	1 5	1	5	68	109	115	62	219	76	111		79	90	126	95	99	80	97	86	58	12	1	4	-	-	-
Incentive		1.54	_	-	_	-	1)	4	3	-	1	2	3	3	3	10	-	-	2	-	-	-	1	-	-	-	-	-	-
Drill-press operators, radial, class C 4/a		1.55	-	_	-	-	-	_	_	10	20	13	4	6	8	2	18	-	2	1	7	1	3	1	-	-	-	-	-
Drill-press operators, single- or multiple-	, ,															- 2													
spindle, class C: Total	1,029	1.51	-	5	-	5	25	66	74	91	77	58	138		46	62	79	21	29	38	42	41	20	6	-	3	-	-	-
Time	549	1.40	-	-	-	-	24	66	58		50	33	91	57	34	45	24	-	10	-	-	41	20	6	-	3	-	-	
Incentive		1.64	-	5	-	5	1	-	16	34 16	27	25	47	46	12	17	55 36	21	19	38	42	2	9	3	_		_	_	
Engine-lathe operators, class C: Total		1.56	-	1	2	-	10	1	3 2		22	27	9	13	0	12	26	4	15	-	2	-	7	1 -		_	_	_	
Time		1.53	-	1	1	-	10	1	1	13	16	12	5 4	12	6	5	10	4		6	3	2	9	3	-	-	-	_	- 1
Incentive		1.58	1	-	1	_	41	21	14	19	54	28	5/.	29	27	36	38	31		17	22	28	25	1	-	-	-	-	-
Grinding-machine operators, class C: Total  Time		1.42	-	-	_	_	40	20	14	11	36	19	54 46	12	~ "	19	12	5	-	-	-	-	20	-	-	-	-	-	-
Incentive .		1.69	-	_	-	-	1	1	1	8	18	9	8	17	27	17	26	26	42	17	22	28	5	1	-		-	-	-
Milling-machine operators, class C: Total		1.56	-	-	-	-	1	1	8		46	43	27	25	14	68	48	12	6	12	5	6	9	1	1	1	-	-	-
Time		1.51	-	-	-	-	-	-	5	5	39	27	5	6	3	53	34	-	-	-	-	-	-	-	-		-	-	-
Incentive	167	1.63	-	-	-	-	1	1	3	4	7	16	22	19	11	15	14	12	6	12	5	6	9	1	1	1	-	-	1
Turret-lathe operators, hand (including hand	1						-							-		0.4	0.0	01	_	,	7.0		1 70	1			11 7		
screw machine), class C: Total		1.56	-	-	-	-	4	2	3	16	21	35	55	61	38	38	28	26		6	18	8	10	-	_	-	_	_	
Time		1.48	-	-	-	-	4	1	2	13	15	28	28	45	17	30	10	22		6	18	8	10	_	-		_	_	
Incentive		1.65	-	-	-	-	-	1	1	3	6	3	27	5	1	10	5	28		7	33	77	207	275	7	1	2	1	
chine-tool operators, toolroom 4/a		2.02	-	-	-	-	-	-	-	-	-	)		2	1	10	_	30		109	64	32	51		23		-	_	-
chinists, production 4/a	329	1.47	10	1	1	11	39	34	59	131	86	52	154	1255	17	47	8	3		-	-	-	-	-	-	-	-	-	-
ock nanders and truckers, name 4/a	1,707	1.41	10	1	1	TT	1 27	1 74	1 "	171	00	1	1,74	1200									-			1.00			1
jobbing shops) 4/a	1,458	2.34	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	58	56	94	379		222	300	
ol-and-die makers (other than jobbing shops) 4/a		2.18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	6	17	31	80	170		429		47	45	5
lders, hand, class A: Total		1.98	-	-	-	-	-	-	-	-	-	-	-	-	2	4	10	90	36	35 33	68	266	115		33		7	-	-
Time	483	1.88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10	90		33	38	174	64	36	31		7	-	
Incentive		2.12	-	-	-	-	-	-	-	-	-	-	-	-	2	4	-	-	-	2	30 76	92	51 8		18		2	3	2
lders, hand, class B: Total		1.78	-	-	-	-	1	-	-	1	3		1	31 26	38	83	37 35	47	20	155	64	35	8	11	18	11	-	-	
Time		1.70	-	-	-	-	1	-	-	1	3	20	1	26	31	83	2	41	15	141	12	35	8		18		2	3	3
Incentive	154	2.00	-	-	-	-	-	-	-	-	-	_	_	)	1		~	0	1	124	120	1	1	-					

See footnotes at end of table.

			-	10	-	1-	T-	1.	_			F WOR																	
Occupation and sex	Number of workers	Average hourly earnings	Unde:	r 1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.30	1.85	1.90	2.00	2.10	2.20	8 2.30	2.40	2.5	0 2
		2/	1.00	-	-	-	-	1.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	aı
Machinery 3/ - Continued																					2870			2000	2.00	2.40	2.50	2.0	0 0
<u>Women</u>			Ė																										1
semblers, class C 4/b spectors, class B 4/a spectors, class C 4/a	1,955 100 468	\$ 1.34 1.44 1.33	7/31	134	53	92 - 23	104	108	183 20 44	324 10 39	103 10 45	-	107	145 35 5	71 9 3	55 10	32	48 3 17	23	22	3 - 6	10 2	-	111			-	-	- 1
hine-tool operators, production, lass C 5/: Total Time Incentive Drill-press operators, single- or multiple-	798 413 385	1.33 1.30 1.37	25 1 24	3	17 4 13	16 8 8	56 39 17	148 122 26	66 23 43	92 65 27		70 43 27	49 13 36	31 13 18	36 18 18	13 3 10	11 2 9	4 1 3	9 - 9	6	12 -	2 - 2	5 3 2		-				
spindle, class C: Total  Time  Time  Incentive  Engine-lathe operators, class C 4/a  Grinding-machine operators, class C 4/b	521 266 255 73 96 68	1.29 1.27 1.31 1.34 1.42 1.41	25 1 24 -	21 3 18 -	15 4 11 - 2	14 7 7 1 - 1	55 39 16 - 1	134 114 20 1 13	40 4 36 2 6 16	26 6 20 51 5	72 34 38 6 16 4	45 33 12 2 10 11	17 3 14 5 5 22	14 9 5 1 5	6 3 3 2 27 1	93621	8 - 1 -	3 - 3 - 1 -	8 - 1 -	4 - 4 - 2 -	2		3 3 2	111111	111111	111111			
Machine-Tool Accessories - Jobbing Shops																													
<u>Men</u>												9																	
pemblers, class A 4/a spectors, class B 4/a spectors, class B 4/a spectors, class B 4/a sitors, porters, and cleaners 4/a shine-tool operators, production, class A 4/a, 5/ Engine-lathe operators, class A 4/a Grinding-machine operators, class A 4/a Milling-machine operators, class A 4/a Turret-lathe operators, hand (including hand	18 31 18 81 617 145 263 54	2.00 2.16 1.65 1.22 2.17 2.19 2.23 2.03	11111111	3	3	18	3	12	29	7	11111111	2	11111111	5	1 1	2 - 1	323	1 4 - 1	- 5 - 5 - 2 1	2 1 2 7 7 3 1	4 2 - 13 - 1 8	2 3 - 53 5 3 5 3 5	6 2 - 96 6 47 14	14 - 104 49 13 18	4 2 - 169 68 77 3	103 16 75 2	- 3 - 48 - 41	1 1 1 1 1	
screw machine), class A 4/a  hine-tool operators, production, class B 4/a, 5/  Drill-press operators, single- or multiple-	25 256	2.01	=		-	-	-	-	-	-	-	-	1	9	5	20	10	6	80	51	. 1	12	7 24	1 -	3 -	1 -	-	-	-
spindle, class B 4/a  Grinding-machine operators, class B 4/a  Milling-machine operators, class B 4/a  hine-tool operators, production, class C 4/a, 5/  Drill-press operators, single- or multiple-	19 60 40 319	1.69 1.89 1.75 1.48						20	32	- 28		- - 15	1 - 46	1 24	1 - 3 14	1 2 6 35	6 1 - 19	3 -	1 5 6 22	4 13 21	1 15 -	- 4 2 -	20 1 20	1111	1111				
spindle, class C 4/a ck handlers and truckers, hand 4/a l-and-die makers 4/a ders, hand, class A 4/a	124 24 1,458 7	1.44 1.42 2.34 2.01					2 -		12 3 -	20 -	1	8 9 -	38	22 8 -	5	18	1 -	1 1 1 1	2			- 58 -	- 56 3	94	379 2	250	222	300	6
<u>Women</u>																													
emblers, class C 4/ahine-tool operators, production, class C 4/a	106	1.08	<b>8/</b> 30	15	6 2	23	11 5	6 10	13	2 6	- 2	-	- 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

See footnotes at end of table.

		1000	-	1.	1.	-	-	1	1			F WOR																
Occupation and sex	Number of workers	Average	Under	1.00	1.05	1.10	1.1	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.8	1.90	2.00	2.10	2.20	8 2.30	2.40	\$ 2.5
	Workers	earnings	1.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
				1.00	1.10	1.1	1.20	1.20	1.50	1.30	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.85	1.90	2.00	2.10	2.20	2.30	2.40	2.50	2.60
Machine-Tool Accessories - Production Shops																												
					1																							
<u>Men</u>																										11/65		
semblers, class A 4/a	39	\$ 1.94	-	-	_	-	-	-	-	_	_	-	_	_	_	_	1		1	9	6	12	2	8				
semblers, class B 4/a	20	1.73	-	-	-	-	-	-	-	-	-	-	-	1	_	2	6	5	1	1	-	4	-	0	_	_	-	_
semblers, class C 4/a	77	1.37	-	-	-	-	12	8	23	-	4	1	5	15	1	2	-	1	2	2	1	-	-	-	_	-	-	_
ectricians, maintenance 4/aspectors, class B 4/a	24	1.89	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	2	1	3	5	10	1	-	1	-	-	-
spectors, class C 4/a	57 48	1.74	_	1	=	-	-	-	-	-	-	-	1	-	-	12	10	11	4	11	3	5	-	-	-	-	-	-
nitors, porters, and cleaners 4/a	117	1.33	-	1	3	5	-	4	2	73	5	5 12	1	21 2	5 9	3 -	5	3	-	-	-	-	-	=	-	-	-	-
class A 5/: Total	437	2.06	-	-	-	-	-	-	-	_	_	-	-	_	_	3	2	3	11	20	33	67	127	103	27	21	9	6
Time	144	2.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	7	6	18	8	49			-	7	-
Incentive	293	2.08	-	-	-	-	-	-	-	-	-	-	-	-	-	3	2	2	4	14		59	78			21	9	6
Engine-lathe operators, class A: Total  Time	42 15	1.98	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	3	5	12	14		1	-	-	-
Incentive	27	2.02	_	-	_	=	-	-	-	-	-	-	-	-	-	-	-	-	2	3		1	5		-	-	-	-
Grinding-machine operators, class A 4/b	203	2.09	_	_	_	_		-		-	_		-	_	=	1	1	1	1 3	777	1	11	9		ada .	-	-	-
Milling-machine operators, class A 4/b Turret-lathe operators, hand (including hand	50	2.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17	14	21 10	31 26	59		18	6	1
screw machine), class A 4/b	44	1.95	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	2	5	-	6	6	18	4	-	-	-	-
lass B 5/: Total	347	1.80	-	-	-	-	-	-	1	-	3	3	1	7	10	18	20	46	34	111	14	57	7	6	9	-	- 1	-
Time	184 163	1.78	-	-	-	-	-	-	-	-	-	-	-	5	4	5	11	24	14	87	-	34	-	-	-	-	-	-
Engine-lathe operators, class B: Total	33	1.82	_	-	-	-	-	-	/1	_	3	3	1	2	6	13	9	22	20	24		23	7	6		-	-	-
Time	16	1.78	_	_	_	-	_	-	_	_	_	_	-	_	_	3 2	3	3	8 5	2	4	7 5	1	-	2	-	-	-
Incentive	17	1.85	-	-	-	-	-	-	_	-	_	_	_		_	1	2	2	3	2	4	2	1	-	2	-	-	-
Grinding-machine operators, class B 4/a	147	1.79	-	-	-	-	-	-	1	-	1	3	1	6	5	8	8	16	7	54	4	23	2	1.	4		-	-
Milling-machine operators, class B 4/bhine-tool operators. production.	60	1.84	-	-	-	-	-	-	-	-	-	-	-	-	3	4	2	4	10	12	4	14	2	2		-	-	-
lass C 5/: Total	455	1.51	-	1	2	-	3	15	16	34 21	41	52	46	59	36	46	51	24	4	10	4	7	3	1	-	-	-	-
Time	229 226	1.46	-	1	1	-	-	11	10	21	26	33	23	34	12	25	25	7	-	-	-	-	-	-	-	-	-	-
Drill-press operators, single- or multiple-	220	1.00	-	-	1	-	3	4	6	13	15	19	23	25	24	21	26	17	4	10	4	7	3	1	-	-	-	-
spindle, class C 4/a	77	1.46	-	-	-	_	1	_	1	5	16	7	6	36	2	-	3				* * *							
Engine-lathe operators, class C: Total	59	1.49	-	1	2	-	-	1	3	6	5	7	4	6	6	3	9	2	1	_	2	_	1	_		_	=	-
Time	22	1.42	-	1	1	-	-	1	2	3	1	3	3	-	-	-	7	-	-	-	-	-	_	_	-	_	_	_
Grinding-machine operators,	37	1.53	-	-	1	-	-	-	1	3	4	4	1	6	6	3	2	2	1	-	2	-	1		-	-	-	-
class C: Total	156	1.52	_	_			1	11	2	19	8	7,	26	-	70	00	7.	,				_						
Time	87	1.45	_		_	_	-	10	2	19	7	14	19	7 2	10	22	14	6	-	5	2	7	1	1	-	-	-	-
Incentive	69	1.60	-	-	_	-	1	1	~	8	í	4	7	5	10	10	4	4 2	_	5	2	7	1	7	-	-	_	-
Milling-machine operators, class C 4/b	74	1.52	-	-	-	-	1	1	8	3	7	7	7	8	6	4	10	4	3	5	~		_	_	_	-		-
Turret-lathe operators, hand (including hand																		-				200						
screw machine), class C 4/a	45	1.51	-	-	-	-	-	1	1	1	4	13	1	-	8	5	7	4	-	-	-	-	-	-	-	-	-	-
ck handlers and truckers, hand 4/a	64	1.41	-	-	-	-	1	-	2	9	24	8	12	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-
Women																										1012		
hine-tool operators, production, class C 4/b, 5/	113	1.41	-	-	2	1	1	12	10	14	19	6	14	3	20	4	3	1	1	2	-	_	_		_	_	_	
Grinding-machine operators, class C 4/a	59	1.41	-	-	2	-	1	11	6	5	6	3	14	1	17	1	1	1	1	2	-	-	-	-	-	-	-	-

<sup>1/</sup> The study covered establishments with more than 20 workers engaged in the manufacture of nonelectrical machinery (Group 35) as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Eudget; machine-tool accessory establishments (Group 3543) with more than 7 workers were also included. Data relate to a November 1951 payroll period.

2/ Excludes premium pay for overtime and night work.

3/ Includes data for machine-tool accessories for which separate data are presented.

4/ Insufficient data to permit presentation of separate averages by method of wage payment.

(a) All or predominantly time workers.

(b) All or predominantly incentive workers.

5/ Includes data for operators of other machine tools in addition to those shown separately.

6/ Workers were distributed as follows: 85 at \$2.60 to \$2.70; 8 at \$2.70 to \$2.80; and 6 at \$2.80 to \$2.90.

7/ Workers were distributed as follows: 13 at \$.90 to \$.95; and 18 at \$.95 to \$1.

8/ Workers were distributed as follows: 12 at 3.90 to \$.95; and 18 at \$.95 to \$1.

#### Table B-3661: Radio, Television, and Related Products 1/

						In	10	10	T <sub>a</sub>	1.	1.	F WOR	T	1.00	_			_								100		
Occupation and sex	Number of workers	Average hourly earnings	Under	0.90	0.95	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.40	1.45	1.50	1.55	1.60	1.65	1.70	1.75	\$ 1.80	1.90	2.00	\$ 2-10	\$ 2.20	2-30	\$ 2.1.0
	WOILD	2/	0.90		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
Men				• 75	1.00	1.05	1.10	1.15	1.20	1.25	1.30	1.35	1.10	1.45	1.50	1.55	1.60	1.65	1.70	1.75	1.80	1.90	2.00	2.10	2.20	2.30	2.1:0	2.50
ssemblers, class C 3/	1,099	\$ 1.31	701	61	10	20	-00	-00			100						*					100					1	
arpenters, maintenance 3/	27	2.04	104	64	42	38	28	22	32	1414	68	65	51	125	66	51	92	172	2	5	13	-	5	2	7	1	-	-
e setters 3/	47	1.73	-	-	-	-	-	' -	-	-	-	-	-	-	2	1	1	8	2	2	12	16		3	-	-	2	-
rill-press operators, single- or multiple- spindle, class C 3/	16	3 10																				-	4					-
ectricians, maintenance 3/	39	2.04	-	-	-	-	-	-	_		-	8	-	2	-	-	-	3	-	-	1	-	2	-	-	-	-	-
ards 3/	232	1.30	-	-	-	-	-	3	1	50	47	93	13	7	17		-	7	-	-	1	20	-	9	6	-	-	-
spectors, class A 3/	160	1.74	-	-	-	-	-	-	-		-	-	-	-	-	2	-	18	36	38	12	37	15	2	-		-	-
spectors, class B 3/spectors, class C 3/	189 748	1.58	-	-	-	-	-	-		-	-	-	10		47	23	16	44	23	21	3	i	-	-	-	-	-	-
nitors 3/	327	1.47	12	8	8	6	8	12	34	53	7 72	111	50		43	13	155	36	148	-	-	-	-	-	-	-	-	-
chine-tool operators, toolroom 3/	38	1.84		-	-	-	-	-	54	22	12	39	40	24	6	4	-	2	7	5	1	71.	-	-	-	-	-	-
chinists, maintenance 3/	94	2.06	-	-	-	-	-	-	-	-	-		-	-	-	-	-	2	-	2	il	14	3	23	16	2 21	2	-
Intenance men, general utility 3/	180	1.76	-	-	-	-	-	-	-	-	-	-	-	12	-	10	25	3	22	11	46	16		21	14		4	
nch-press operators, class B 3/	234 278	1.41	-	-	-	-	-	2	11	8	48	18	26	14	76	-	14	5	-	-	2	-	3	3	3	1	-	-
ew-machine operators, automatic, class B 3/	8	1.70	-	-		-	-			1	-	5	5	23	11	37	49	34	42	10	7	54	-	-	-	-	-	-
-up men, machine tools 3/	71	1.71	-	-	-	-		-	-	-	-	1	-	-	6	12	7	9	2	6	-	1	1	7	1	-	2	-
ck clerks 3/	140	1.57	-	-	-	7	-	-	2	-	1	8	5	13	2	27	22	14	33	1	1	1	-	h	1	1	2	
ck handlers and truckers, hand 3/ters, class A 3/	1,120	1.40	4	4	-	6	13	23	43	71	112	108	138	156	111	124	80	52	45	26	4	-	-	-	-	-	-	-
ters, class B 3/	236	1.68		-	-	-	-		-	-	-	-	2	1	1	-	-	9	64	13 52	8	99	177	35	-	10	-	4
ol-and-die makers 3/	455	2.36	-	-	-	-	-		_		-	-	-	4	26	12	2	19	53	52	16	50	5	22	28	-	3 2 2	-
ouble shooters 3/	415	1.87	-	1	-	-	-	-	-	-	-	-	-			1	-	14	10	30	49	103		33	20	53	133	99
uck drivers 3/	37	1.68	-	-	-	-	-	-		-	4	1		-	-	4	-	-	1	2	13	11	1		-	-	-	-
Light trucks (under $l_2^{\frac{1}{2}}$ tons)	21 16	1.60		-	-	-	-	-	-	-	4	1	-	•	-	4	-	-	-	2	5	5	-	-	~	-	-	-
rret-lathe operators, hand (including hand	110									-	-	-	-	-	-	-	-	-	1	-	8	6	1	-	-	-	-	-
screw machine), class C 3/	12	1.58	-	-	-	-	-	-	-		-	-	2	-	2	-	2	2	-	),		_	_		1/1/	-	121	
nders, coil 3/	35	1.36	-	-	-	-	-	4	8	-	-	1	7	6	-	4	-	1	-	4	-		-	-	-	-	-	-
Women																												
	9,507	1.25				462		523		1176			662			578	61	18	344	6	4	178	72	-	4	-	-	-
Time	6,034	1.22	136					333	449	994	1385		510	164	118	432	-	-		-	-	-	-	-	-	-	-	-
ill-press operators, single- or multiple-	29412	1075	120	100	100	100	1/0	190	204	102	201	531	152	149	161	146	61	18	344	6	4	178	72	-	4	-	-	-
spindle, class C 3/	85	1.34	-	-	04	-	11	-	6	-	-	10	24	29	2	-	-	-	-	-	2	-	1	-	-	-	_	
spectors, class B 3/	40	1.48	-	-	-	~		-	-	-	. 7	6	10	7	-	-	2	11	4	-	-	-	-	-	-	-	-	-
nitors 3/	1,100	1.33	-	-	28	29	15	31	51	77	46	140	389	140	75	6	73	-	-	-	-	-	-	-	-	-	-	-
ich-press operators, class R 3/	286	1.40	-	-		2	2	-	23	32	31	38	10	16	39	23	50	5	-	-	2	-	ī	-	-	-	-	-
dar operators 3/	221	1.50	-	-	-	-	-		-	2	6	2	4	60	8	49	59 80	10	-		-		1	3				-
derers 3/	1,378	1.22	82	28	14	84	51	78	85	289	218	20	273	108	44	4	-		-	-	-	-	-	-	-	-	-	-
ock handlers and truckers, hand 3/sters, class C: Total	101 293	1.10	-	-	24	2	12	52	-	4	-		-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-
Time	221	1.30			-		12	14	23	71 69	50	9	48	17	25	13	3	2	2	-	-	-	-	-	-	-	-	-
Incentive	72	1.28	-	-	2	2	12	6	12	2	2	2	40	L	24	1	2	-	-	-					-	-	-	-
nders, coil: Total	967	1.29	-	12	62	38	100	123	73	68	71	4	115	47	38	129	32	4	14	-	4	11	13	3	-	6	-	
Time	460 507	1.24	-	8	40	24	58	61	27	38	19	4	39 76	19		101	-	-	-	-	-	-	-	-	-	-	-	-
	2,230	1.23	96	28	92	140	79		234	30	52 376	59	76 361	28	16	28	32	4	14	-	4	11	13	3	-	6	-	-
Time	1,994	1.25	40	16	60	84	79	50			372	47	353	262	50	34	4	4			4	-	-	-	-		-	-
Incentive	236	1.08	56	12	32	56	-	12	4	4	1.	12	8	20	4	-	1.	1.		_	1.				100			

The study covered establishments with more than 50 workers engaged in the manufacture of radio, television, and related products including electronic apparatus and component parts (Group 3661) as defined in the Standard Industrial Classification Manual (1945 edition) prepared by the Bureau of the Budget. Data relate to a December 1951 payroll period.

| Excludes premium pay for overtime and night work. | Insufficient data to permit presentation of separate averages by method of wage payment; all or predominantly time workers. | Occupational Wage Survey, Chicago, Ill., March 19
| Workers were distributed as follows: 83 at \$2.50 to \$2.60; 19 at \$2.60 and over.

										NUMB	ER OF	WORK	KERS I	RECEIV	VING 8	TRAIG	HT-TI	ME H	OURLY	EAR	NINGS	OF-			
Occupation and sex	Number of workers	Average hourly earnings	1.35 and under 1.40	-	-	-	-	-	-	-	-	1.80 -	1.85 - 1.90	-	-	2.05	-	-	-	-	-	-	-	-	and
Men  Carpenters, maintenance	368 519 1,362 582 420 142 232 194 2,467 152	\$ 1.90 1.98 1.69 1.50 1.98 1.98 1.98 1.98 1.98		51	1404	66	28 21 2	82 11 <sub>4</sub>	931	20 336 19 - - 8 45	66 - 8 - 28 - 531 36	32 5 - - - 2 68	32	1	213 518 - 420 103 182 194 3	5 29 - 3 -	21		1 6				15	100	14:
Janitors and cleaners	285	1.50	9	23	132	112	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			

The study covered railroads (Group 40) with more than 100 workers as defined in the Standard Industrial Classification Manual (1949 edition) prepared by the Bureau of the Budget. Excludes premium pay for overtime and night work.

Table B-63: Insurance Carriers 1/

Control of Control Control of Con		Ave	AGE 2/											IVING S						-		•			16
Occupation and sex	Number of workers	Weekly hours (Standard)		and						-	-	-	-	-	-	- 1	-	-		-	-		60	•	5.00110.0 - and 0.00 over
Men Clerks, accounting Clerks, actuarial Clerks, correspondence, class A Clerks, file, class B Clerks, general Section heads Tabulating-machine operators Underwriters	217 65 173 16 183 143 100 839	38.5 39.0 39.0 38.5 39.0 38.0 38.5 38.0	\$ 59.00 65.50 67.50 42.00 59.00 91.00 60.50 78.50			2	7 - 2 -	10 4 -	6 1 3 2 22 1 5 3	26	17 2 5 10 2 9 20	14 3 1 34 6 10 17	14 5 2 18 2 3 5	23 6 21 - 29 7 7 46	14 5 15 - 8 3 4 31	38 10 35 - 11 10 15 68	40 13 34 6 38 16 123	11 2 26 - 20 33 9 88	1 14 14 - 28 2 86	1 2 6 - 14 62 6 98	- 8 2 - 47 1 59	17	38 54	37	22 3/89
Women  Assemblers	112 760 83 88 167 175 1,422 980 264 356 439 79 403 798 66 501 1,535	38.0 38.0 38.0 38.5 38.5 38.5 39.0 38.5 38.0 38.5 38.0 38.5 38.0 38.5	42.50 50.50 48.50 63.00 51.00 50.50 39.50 48.00 48.00 50.00 64.00 51.50 50.00 43.50	1014	80 20 -	88 13 2 11 8 - 8	28 6	34 153 14 - 11 42 214 43 22 65 1 - 72 8 32 621	11 8 119 9	5 10 14 22 143 31 45 42 13 10 102	2 112 13 8 51 26 148 38 42 79 20 34 192 5 100 70	52 10 41 56 9	76 6 11 27 88 6 37 30 5 73 103 9 5 5 10	86 7 20 2 21 14 42 14 44 20 - 39 69 6 31 10	1h 2 7 2 16 -17 2 2 13 10 2 2	18 2 14 4 2 8 8 9 3 9 3 9 2 2 10 9	10 10 10 10 11 - 11 - 5 57 12 3 - 18	11 3 10 - 1 - 2 - 39 20 - - 3	11 2 2 - 16 38	155	1	2 2 2 2 2		15	

<sup>1/</sup> The study covered establishments with more than 20 workers in the insurance industry (Group 63) as defined in the Standard Industrial Classification Manual (1949 edition) prepared by the Bureau of the Budget.

2/ Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

2/ Hours reflect the workweek for which employees receive their regular straight-time salaries and the earnings correspond to these weekly hours.

3/ Workers were distributed as follows: 29 at \$110 to \$115; 17 at \$115 to \$120; 18 at \$120 to \$125; 15 at \$125 to \$130; 10 at \$130 and over.

4/ Workers were distributed as follows: 5 at \$110 to \$115; 16 at \$120; 7 at \$120 to \$125; 3 at \$125 to \$130; 6 at \$130 and over.

(Minimum wage rates and maximum straight-time hours per week agreed upon through collective bargaining between employers and trade-unions. Rates and hours are those in effect in Chicago on dates indicated. Comprehensive listings of union scales of wages and hours for bakeries, building construction, motortruck drivers and helpers, and printing for July 1, 1951 are available on request. Similar information for these industries will be published for July 1, 1952.)

#### Table C-15: Building Construction

July 1, 1952

Classification	Rate per hour	Hours per week
Bricklayers		40
Carpenters	2.950	40
Electricians	3.030	40
Painters	2.750	40
Plasterers	3.175	40
Plumbers	3.000	40
Building laborers	2.150	40

### Table C-205: Bakeries July 1, 1951

Classification	Rate per hour	Hours per week
Bread and cake - Hand shops:		
Retail - Bread and cake:		
Agreement A:		
First hands	\$1.770	42
Second hands		42
Icers, after 1 year	1.345	42
General bake-shop helpers, after		7-
l year	1.260	42
Pan cleaners and greasers, after		
6 months	1.140	42
Agreement B:		
First hands, spongers, overmen	1.750	42
Second hands	1.700	42
Third hands:		
First 6 months	1.050	42
6 - 24 months	1.240	42
24 - 36 months	1.540	42
Wholesale - Bread:		
First hands, mixers, ovenmen	1.675	40
Second hands, bench or machine hands,		
molders, dividers	1.625	40
Bread and cake - Machine shops:		
Agreement A:		
Foremen	1.770	40
Oven operators, mixers, doughnut		
operators	1.660	40
Bench hands, ingredient scalers,		
divider and depositor operators,		
cooky-machine operators, oven feeders		
and dumpers, floormen	1.610	40
Molder operators, wrapping machine		
set-up men, dough dumpers	1.510	40
Grease-machine operators, experienced		
bake-shop helpers	1.400	40
General bakery helpers	1.290	40
Inspectors, floorladies	1.280	40
Bread and dough panners, doughnut tray		
packers, hand-icers, make-up girls	1.210	40
Wrapping-machine feeders, order fillers		
and selectors, cooler girls	1.160	40
Unskilled general bakery helpers		
(women)	1.090	40

#### Table C-205: Bakeries - Continued

July 1, 1951

Classification	Rate	Hours
	hour	week
Bread and cake - Machine shops: - Continued		
Agreement B:		+
Bread department:		
Group leaders	\$1.765	40
Mixers, ovenmen	1.660	40
Divider operators	1.610	40
Molder men, oven dumpers and		
feeders, benchmen, dough dumpers	1.560	40
Helpers	1.400	40
Inside bakery cleaners	1.290	40
Cake mixers, icing mixers, doughnut-	1:	
machine mixers, ovenmen, ingredi-		
entmen, first scalers	1.620	40
entmen, first scalers	1.360	40
Inside bakery cleaners	1.250	40
nelpers. women:		
First month	.960	40
AILER 30 days	1.010	40
After 6 months	1.060	40
Alter I year	1.110	40
After 3 years	1.160	40
Agreement C:		
Cake mixers, ovenmen, ingredientmen,		
first scalers	1.620	40
Pan washers	1.250	40
Dumpers, crumbers, greasers, inside bakery cleaners	7 000	
Helpers, men:	1.200	40
First month	1.080	40
After 30 days	1.200	-
Helpers, women:	1.200	40
First month	.960	40
After 6 months	1.010	40
After 6 months	1.060	40
Alter I year	1.110	40
After 3 years	1.160	40
Dougnnut snops:		
Doughnut and chocolate enrobing-		
machine operators	1.500	40
Utilitymen	1.300	40
Foremen (women)	1.180	40
Packers (women):	-/-	
Start	.960	40
After 1 year	1.030	40
Pie and pastry shops:	1.000	40
Pie shops:		
Ingredientmen, ovenmen, cooks, dough		
mixers	1.370	40
Dough breakers, fruit mixers, service-	.,,,,	-
men, helpers	1.140	40
Pie-machine operators, creem toppers, oven helpers (women) Wrappers, cream pie fillers, fruit		
oven helpers (women)	1.020	40
wrappers, cream pie fillers, fruit		
creamers, prate washers, sorters,	To let	
inspectors	.940	40

### Table C-2082: Malt Liquors March 1, 1952

Classification	Rate per hour	Hours per week
Brewing department:		
Brewers	\$1 0/2	10
Temporary help	910747	40
Apprentices:	1.876	40
First year	1.678	40
Second year	1.815	40
Bottling department:	2027	40
Regular	1.837	40
Hiring rate (first 6 months)		
Laborers:	1.730	40
Regular	1.793	40
Hiring rate (first 6 months)	1.724	40
Yeast workers:	10124	40
First men	7 030	
Unclassified	1.910	40
	1.860	40

### Table C-27: Printing July 1, 1951

Classification	per hour	Hours per week
Book and job shops:  Bindery women:  Gatherers, collaters, stitchers, covering and thread severs, mailers, blank book sewers, paging and numbering ma-		
	\$1.415	36 1/4
Bookbinders - Commercial or edition binding: Forwarders - cloth, leather, job; finishers; operators: paper cutters; paper joggers; sheet streighteners.	1.374	36 1/4
trimmers, gathering machines, automatic stitching machines, cowering machines, combination gathering and stitching machines, folding machines, automatic feed (1), automatic feed		
operators-in-charge - stock and cutting	2.433	36 1/4
Operators, folding machine automatic	2.533	36 1/4
feed (2) Operators in charge of gathering, stitching and covering machine com-	2.502	36 1/4
Operators, folding machine automatic	2.543	36 1/4
feed (3) Compositors, hand Electrotypers Machine operators	2.585 2.593 3.050 2.632	36 1/4 36 1/4 36 1/4 36 1/4

### Table C-27: Printing - Continued July 1, 1951

### ### ### ### ### ### ### ### ### ##	1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4
Machine tenders (machinists)	1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4
Machine tenders (machinists)	1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4
Mallers	1/4 1/4 1/4 1/4 1/4 1/4 1/4 1/4
## Photoengravers	1/4
Press assistants and feeders: Senior assistants: Presses 25 x 38 in. and larger: 1 2-color; 1 perfecting, over 46 x 65 in. bed; 2 automatic Michie units (29 x 41 in.) Single cylinder; in-charge-of varnishing machines, offset; coupon	1/4
Press assistants and feeders: Senior assistants: Presses 25 x 38 in. and larger: 1 2-color; 1 perfecting, over 46 x 65 in. bed; 2 automatic Michie units (29 x 41 in.) Single cylinder; in-charge-of varnishing machines, offset; coupon	1/4
Senior assistants:  Presses 25 x 38 in. and larger:  1 2-color; 1 perfecting, over  46 x 65 in. bed; 2 automatic  Miehle units (29 x 41 in.)  Single cylinder; in-charge-of  varnishing machines, offset;  coupon	1/4
Presses 25 x 38 in. and larger: 1 2-color; 1 perfecting, over 46 x 65 in. bed; 2 automatic Miehle units (29 x 41 in.) Single cylinder; in-charge-of varnishing machines, offset; coupon 1 double impression, 2 sheets to 1 cylinder, 1 or 2 colors Folding machines, hand-fed: Feeders Feeders and operators, 1 machine Folding machines with automatic sheet- fed equipment: 1 machine 2.474 2 machines 3 machines 4ssistants on folding machines; paper jogger Stock cutters: 0n flat machines 2.474 Men-in-charge 2.474 36 3.36 36 36 36 36 36 36 36 36 36 36 36 36 3	1/4
1 2-color; 1 perfecting, over 46 x 65 in. bed; 2 automatic Michle units (29 x 41 in.) Single cylinder; in-charge-of varnishing machines, offset; coupon	1/4
## ## ## ## ## ## ## ## ## ## ## ## ##	1/4
Single cylinder; in-charge-of varnishing machines, offset; coupon	1/4
varnishing machines, offset;         2.357           coupon         36           1 double impression, 2 sheets to         2.440           1 cylinder, 1 or 2 colors         2.440           Folding machines, hand-fed:         2.357           Feeders and operators, 1 machine         2.418           Folding machines with automatic sheet-fed equipment:         2.474           2 machines         2.543           3 machines         2.626           Assistants on folding machines;         2.626           paper jogger         2.385           Stock cutters:         2.474           0n flat machines         2.474           2-color, sheet-fed rotary presses:	1/4
coupon	1/4
1 double impression, 2 sheets to 1 cylinder, 1 or 2 colors 2.440 36 Folding machines, hand-fed: Feeders and operators, 1 machine 2.418 Folding machines with automatic sheet-fed equipment: 1 machine 2.474 36 3 machines 2.626 Assistants on folding machines; paper jogger 2.385 Stock cutters: On flat machines 2.474 Men-in-charge 2.574 2-color, sheet-fed rotary presses:	1/4
Folding machines, hand-fed: Feeders	1/4
Folding machines, hand-fed: Feeders	1/4
Feeders     2.357   36   36   36   36   36   36   36   3	
Feeders and operators, 1 machine 2.418 36  Folding machines with automatic sheet— fed equipment: 1 machine 2.474 36 2 machines 2.626 3 machines 2.626 Assistants on folding machines; paper jogger 2.385 Stock cutters: 0n flat machines 2.474 36 Men-in-charge 2.574 2-color, sheet-fed rotary presses:	
Folding machines with automatic sheet—  fed equipment:  1 machine	
fed equipment:  1 machine	
1 machine	
2 machines	1/4
3 machines	1/4
Assistants on folding machines; paper jogger	1/4
paper jogger	
Stock cutters:     On flat machines	1/4
Men-in-charge 2.574 36 2-color, sheet-fed rotary presses:	
Men-in-charge	1/4
	1/4
Harris-Claybourn, 47 x 72 in.,	211
00002022, 20 22 42 22	5 1/4
Single rotary presses:	
Single rotary; automatic or sheet- fed rotary; Cox Duplex, Goss Comet	
and Cox-O-Type single flat-bed 2.385 36	5 1/4
Color presses:	
McKee 4-color (roll or automatic	
sheet-fed); McKee 5-color; Clay-	
bourn 4- and 5-color 2.426 36	6 1/4
10-color web perfecting:	1.
First assistants 2.467 36	6 1/4
	6 1/4
Junior assistants:	
Pony Miehle (2); Miller 2-color, 22 x 30 in. (2)	6 1/4
	0 44
Kelly 25 1/4 x 28 3/4 in. (2); Miehle horizontal (2)	6 1/4
	,
Kelly 16 1/4 x 21 5/8 in. (2); Michle vertical (2); Miller auto-	
matic platen (2); Kluge automatic	
platen (2); Harris 2-color auto-	
matic. 14 x 18 3/4 in. or less	
(2)	6 1/4
	6 1/4
Feeders on miscellaneous presses:	1 2/1
There are parties of the same	6 1/4
100000 200 0	6 1/4
Hand-fed Colt's Armory and Universal	6 1/4
Universal 1.913	

### Table C-27: Printing-Continued July 1, 1951

Classification	Rate per hour	Hours per week
Book and job shops: - Continued		
Pressmen, cylinder presses: Sheet-fed, flat-bed:		
2 single-color, single cylinder;		
1 2-color double cylinder; 1		
double cylinder perfecting; 1 single-color, single cylinder and		
not more than 3 platen job presses:		
. 46 x 65 in. and under	\$2.662	
	2.690	36 1/4
Special type presses:		
2 single-color, single cylinder Michle units, Miller Majors, or		30 THE
Michle units, Miller Majors, or No. 2 Kellys (or any single paired		
with them except Miehle 7/0)	2.690	36 1/4
1 or 2 single-color, single cylinder Miehle 7/0s (74 in.) or one 7/0		
and any single paired with it; 1		
single cylinder 7/0 Miehle and not		
more than 3 platen job presses	2.717	36 1/4
1 Cox Duplex, Hoe Duplex, Goss flat-		
bed or Cox-O-Type (or any press of similar type)	2.759	36 1/4
Pressmen, platen presses:		
3 or less		36 1/4
4 hand-fed	2.497	36 1/4 36 1/4
5 hand-fed 6 hand-fed		36 1/4
Proofers on 1 job press; proofers on 1		
power proof press	2.662	36 1/4
Pressmen, rotary presses:	2 929	36 1/4
1 2-color sheet-feed		36 1/4
1 4-color sheet-feed	2.966	36 1/4
1 5-color sheet-feed	3.048	36 1/4
l sheet- or web-feed, 70 in. or over;	2 027	36 1/4
1 4-color		36 1/4
l Miesel	2.910	36 1/4
Warman and a	1	
Newspapers: Compositors, hand - day work	2.759	36 1/4
Compositors, hand - night work	2.910	36 1/4 36 1/4
Machine operators - day work		36 1/4
Machine operators - night work Machine tenders (machinists) - day	2.910	36 1/4
Work (machinists) - day	2.759	36 1/4
Machine tenders (machinists) - night		
work	2.910	36 1/4
Mailers - day work	2.253	37 1/2 36 1/4
Photoengravers - day work		36 1/4
Photoengravers - night work		36 1/4
Pressmen, web presses - day work:		27 7 /0
Agreement A	2.50	37 1/2
rotogravure	2.653	37 1/2
Agreement B	2.679	35
Registermen - rotogravure	2.857	35

### Table C-27: Printing-Continued July 1, 1951

Classification	Rate per hour	Hours per week
Newspapers: - Continued		
Pressmen, web presses - night work:		
Agreement A	\$2.929	35
Offside colormen and registermen -	4~0/~/	"
	3.000	35
rotogravure	3.051	32 1/2
Agreement B	3.243	32 1/2
	20242	12 1/2
Pressmen-in-charge - day work:	2.760	37 1/2
Agreement A		37 1/2
Rotogravure and color presses		
Agreement B	2.857	35
Pressmen-in-charge - night work:	0 701	25
Agreement A	3.124	35
Rotogravure and color presses		
Agreement B	3.243	32 1/2
Stereotypers - day work:	- /	/-
Agreement A		
Agreement B		
Agreement C	2.737	37 1/2
Agreement D	3.600	30
Stereotypers - night work:		
Agreement A		36 1/4
Agreement B	3.169	32 1/2
Agreement C		35

# Table C-41: Local Transit Operating Employees. October 1, 1951

Classification	Rate per hour	Hours per week
2-man cars:		
First 3 months	\$1.620	40
4 - 12 months	1.650	40
After 1 year	1.670	40
Night cars	1.720	40
1-man cars:		
Day	1.770	40
Night	1.820	40
1-man busses:		
Day	1.770	40
Night	1.800	40
Elevated and subway railways:		
Motormen:		
First 3 months	1.627	40
4 - 12 months	1.636	40
After 1 year	1.681	40
Conductors (regular)	1.636	40
Conductors (extra):		
First year	1.608	40
After 1 year	1.636	40
Guards (regular)	1.618	40
Guards (extra):		
First 3 months	1.590	40
4 - 12 months	1.600	40
After 1 year	1.640	40

# Table C-41: Local Transit Operating Employees - Continued October 1, 1951

Classification	Rate per hour	Hours per week
Motor coaches: 1-man busses:		
First 6 months	\$1,670	40
Second 6 months	1.720	40
After 1 year	1.840	40

#### Table C-42: Motortruck Drivers and Helpers

July 1, 1951

	Rate	Hour
Classification	per	per
	hour	week
Armored car	\$1.780	40
Baggage:	410100	40
City delivery	1.625	40
Depot to hotel	1.515	40
Bakery:	TODE	40
Commissary	1.710	48
Cracker	1.906	45
Pie-truck and supply		
Transport	1.455	48
Yeast	1.479	
Brewery and distributor:	2.000	40
	2 /	
Extra and transfer	1.655	40
Helpers:		
Bottle	1.243	40
Keg	1.521	40
Building:		
Construction:		-
4-wheel	1.925	40
6-wheel	2.025	40
Excavating, paving, grading, sewer, and		
plastering:		
Agreement A:		
4-wheel, 2 tons or less	1.750	40
4-wheel, over 2 tons	1.900	40
6-wheel	2.000	40
Agreement B:		
4-wheel, 2 tons or less	1.750	40
4-wheel, over 2 tons	1.900	40
6-wheel	2.000	40
Material:		
Agreement A:		
4 tons or less	1.640	40
Over 4 tons	1.700	40
6-wheel, over 7 tons	1.850	40
Helpers	1.500	40
Cement	1.500	40
Face brick	1.640	40
Agreement B (brick hauling):		
4-wheel	1.800	40
6-wheel	1.900	40
Helpers	1.640	40
Helpers, trailers	1.570	40
Agreement C (roofing material)	1.960	40

#### Table C-42: Motortruck Drivers and Helpers - Continued

July 1, 1951

	Rate	Hours
Classification	per	per
	hour	week
Sutter and eggs - Wholesale:		
Delivery drivers	\$1.650	40
Coal:		
1 1/2 tons	1.740	40
2 tons	1.770	40
Over 2 tons and tractor used with same		
trailer	1.800	40
6-wheel, over 12 tons	1.870	40
Tractor, with different trailer	1.940	40
General:		
Cartage:		
1 and under 2 tons	1.750	40
2 and under 3 tons	1.800	40
3 and under 5 tons	1.850	40
5 and under 7 tons	1.900	40
7 and under 10 tons	1.950	40
10 and under 20 tons	2.000	40
20 tons and over	2.050	40
Semitrailers, 5 tons and over	1.900	40
Hauling:		
South side:		
1 1/2 tons	1.750	40
2 tons	1.800	40
3 tons	1.850	40
5 tons	1.900	40
7 tons	1.950	40
10 tons	2.000	40
20 tons and over	2.050	40
Parcel delivery:	~~~~	40
Less than 2 tons	1.750	40
2 and under 3 tons	1.800	40
3 - 5 tons	1.850	40
Tractor-trailers	1.900	40
Meat:		
Jobbers - Wholesale	1.880	40
Packing house:		
Local:		
1 ton and under	1.735	40
Over 1 and under 3 tons	1.805	40
3 - 5 tons	1.880	40
Over 5 tons	1.900	40
Helpers - Over 5 tons	1.550	40
City tractors	1.900	40
Dump-cart tractor	1.630	40
Delicatessen and special		
delivery	1.735	40
foving:		
Furniture	1.660	40
Helpers	1.580	40
Piano	1.780	40
Helpers	1.730	40
Machinery:		F 10 14
1 and under 2 tons	1.850	40
2 and under 3 tons	1.900	40
3 and under 5 tons	1.950	40
5 and under 7 tons	2,000	40
7 and under 10 tons	2.050	40
10 and under 20 tons	2.100	40
20 tons and over	2.150	40

### Table C-42: Motortruck Drivers and Helpers - Continued July 1, 1951

Classification	Rate per hour	Hours per week
Newspaper and magazine: Afternoon papers	\$2.059	12.1/2
Morning papers	2.360	
Magazines	2.059	42 1/2
011	2.063	
Railway express		40
Helpers	1.680	40
Extra drivers	1.750	40
Helpers	1.250	40

### Table C-542: Meat Cutters

March 1, 1952

Classification	Rate per week	Hours per week
Head meat cutters	\$91.00 84.50	42 1/2 42 1/2
Apprentices: First year Second year Third year	59.00 65.00 71.00	42 1/2 42 1/2 42 1/2

### Table C-5452: Milk Dealers March 1, 1952

Classification	Rate per hour	Hours per week
Clerks:		
First 3 months	\$1.545	40
Second 3 months	1.655	40
After 6 months	1.765	40
Chief clerk	2.177	40
General dairy workers:		
First 3 months	1.820	40
Second 3 months	1.875	40
After 6 months	1.930	40
Inside workers:		
Assistant foremen	1.985	40
Butter and cheese makers	1.985	40
Butter wrappers	1.600	40
Foremen	2.067	40
Foremen over 20 men	2.205	40
Homogenizers	1.985	40
Inspectors, milk, and buttermilk	1.985	40
Pasteurizer men	1.985	40

### Table C-5452: Milk Dealers - Continued

March 1, 1952

Classification	Rate per hour	Hours per week
Inside workers: - Continued Pasteurizer men processing over 15,000 . lb. per hr	\$2.067 1.985 2.067 1.985	40 40 40 40

#### Table C-58: Restaurants

March 1, 1952

	Rate	Hours	
Classification	per		
	week 1/	week	
Culinary:			
Keymen:			
Butchers, bakers, cold meat	\$74.40	48	
Pastry cooks	74.40	48	
Roast, fry, or broiler	74.40	48	
Second cooks	74.40	48	
Soup or fish cooks	74.40	48	
Non-range workers:			
Carver, oyster or steamtable	67.80	48	
Chicken or fish butchers	67.80	48	
Pantry or vegetable cooks	67.80	48	
Sandwich men or pastry service	67 80	48	
Skilled cooks:			
Head butchers or bakers	80.40	48	
Head cold meat cooks	80.40	48	
Head second cooks or night chefs	80.40	48	
Head soup or fish cooks	80.40	48	
Sugar decorators or assistant			
pastry chefs	80.40	48	
Waitresses:			
Waitress hostesses (plus tips)	53.60	48	
Waitresses (plus tips)	27.60	48	
Waiters:			
Waiters captains (plus tips)	63.35	48	
Waiters (plus tips)	32.88	48	
Bus boys	36.00	48	
Miscellaneous:			
Bar porters	48.60	48	
Carvers, steamtable men	67.80	48	
attendants	48.60	48	
Combination bus and porters	43.60	48	
Combination food checker and cashiers	53.60	48	
Counter personnel	42.60	48	
Clean up men, pot washers, utility			
men	46.60	48	
Dishwashers, runners	43.60	48	
Doormen	53.60	48	
Grill men	68.60	48	
Vegetable men and women	46.60	48	
Pantry girls	48.60	48	

1/ Plus meals.

#### Table C-6512: Building Service

March 1, 1952

Classification	Rate per hour	Hours per week
Coal passers:		
Class A and B buildings	\$1.655	40
Unclassified buildings	1.610	40
Electricians:		
Guaranteed 44 hour workweek	2.135	44
Non-guaranteed workweek	2.190	40
Elevator operators:		
Class A office buildings:	7 100	10
First 6 months	1.430	40
After 6 months	1.460	40
First 6 months	1.400	40
After 6 months	1.430	40
Loop hotels	1.094	40
Apartment buildings	.947	40
Elevator starters:		
Class A office buildings	1.585	40
Class B office buildings	1.555	40
Firemen:		
Class A and B buildings	1.845	40
Unclassified	1.800	40
Loop hotels	1.990	40
Dairy industry	2.090	40
Breweries	2.090	40
Cold storage	1.925	40
Janitors:		
Class A buildings:		
First 6 months	1.410	40
After 6 months	1.440	40
Class B buildings:	2 2/1	10
First 6 months	1.365	40
Alber o monous	10070	40
Janitresses and matrons:		
First 6 months	1.210	40
After 6 months	1.240	40
Oilers:	7 970	10
Class A and B buildings	1.810	40
Loop hotels	1.990	40
Cold storage	1.950	40
Department stores	1.925	40
Operating engineers:		
Office buildings:		
First class buildings	2.140	40
Second class buildings	2.090	40
Unclassified buildings	2.040	40
Dairy industry	2.475	40
Ice cream manufacturing	2.475	40
Window washers:	7	10
Office buildings	1.928	40
Hazardous	2.130	40
Non-hazardous	1.980	40
	1	

#### Table C-7011: Hotels March 1, 1952

Classification				Rate per month	Hours per week
Agreement A:					
Bartenders:					
			¥,	\$238.27	40
Combination					40
Service			1/	281.67	40
Culinary: Chicken or fish butchers			1/	257.01	48
Gald meat or butchers			1/	290.87	48
Fry, roast, or broiler	cooks		ī/	290.87	48
Head butchers or bakers			¥.	345.55	48
Head broiler or head ice	cream .		1/	319.51	48
Head roast or fry; head		efs			
or banquet chefs; head					
cooks or night chefs;			1/	345.55	48
fish; head swing cooks Pastry cooks or bakers;			3	347077	40
or cold meat decorator					
fish cooks; swing cool			1/	319.51	48
Vegetable cooks or ice	cream men	n	I	257.01	48
Miscellaneous:			- /		
Vegetable or pantry	• • • • • • •		1/	191.91	48
Miscellaneous:			2/	230.00	48
Captains, dining rooms Captains, room service	• • • • • • •		2/2/	253.00	
Dishwashers; glass girls	s: kitch	en	~	~,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-
men			1/	178.36	48
Housemen; vacuum men; c			_		
and girls:					
Class A				200.20	
Class B				183.20	
Class C				178.20	48
Maids; cleaners; scrubw				176.54	48
Class B				162.20	
				158,20	1.8
Class C			_ /	215.28	48
Waiters and bus boys Waiters and bus boys			3/	215.28 129.48 140.38	48
Waiters and Dus Doys			3/	118.82	48
			_		
Classification	Rate	per r	non	4%	Hours
Classification	Class A			Close C	per week
Agreement B:					
Maids:					
Maids: Night maids; cleaners;	#1F0 00	*7.10.1	20	<b>*</b> 3.45.00	10
Maids: Night maids; cleaners; scrubwomen	\$153.22				48
Maids: Night maids; cleaners; scrubwomen Head linen room help	175.92	175.9	92	165.92	48
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room help			92		
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room help Inspectress-supervisors;	175.92	175.9	92	165.92	48
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room help	175.92	175.9	92	165.92	48
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room belp Inspectress-supervisors; night housekeepers; as-	175.92 169.42	175.9	92 92 92	165.92	48
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room help Inspectress-supervisors; night housekeepers; assistant housekeepers Vacuum girls Receiving clerks; head	175.92 169.42 180.22	175.9	92 92 92	165.92 155.92	48 48
Maids: Night maids; cleaners; scrubwomen Head linen room help Inspectress-supervisors; night housekeepers; assistant housekeepers Vacuum girls Receiving clerks; head housemen; head vacuum	175.92 169.42 180.22 165.92	175.9 163.9 175.9 160.9	92 92 92	165.92 155.92	48 48 48 48
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room help Inspectress-supervisors; night housekeepers; assistant housekeepers Vacuum girls Receiving clerks; head housemen; head vacuum men	175.92 169.42 180.22	175.9	92 92 92	165.92 155.92	48 48
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room help Inspectress-supervisors; night housekeepers; assistant housekeepers Vacuum girls Receiving clerks; head housemen; head vacuum men Housemen; vacuum men;	175.92 169.42 180.22 165.92	175.9 163.9 175.9 160.9	92 92 92	165.92 155.92	48 48 48 48
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room help Inspectress-supervisors; night housekeepers; assistant housekeepers; assistant housekeepers Vacuum girls Receiving clerks; head housemen; head vacuum men Housemen; vacuum men; curtain girls; ourtain	175.92 169.42 180.22 165.92	175.9 163.9 175.9 160.9	92 92 92 92	165.92 155.92	48 48 48 48 48
Maids: Night maids; cleaners; scrubwomen Head linen room help Linen room help Inspectress-supervisors; night housekeepers; assistant housekeepers Vacuum girls Receiving clerks; head housemen; head vacuum men Housemen; vacuum men;	175.92 169.42 180.22 165.92	175.9 163.9 175.9 160.9	92 92 92 92	165.92 155.92	48 48 48 48

<sup>1/</sup> Plus meals.
2/ Plus meals and tips.
3/ No meals plus tips.

D: Entrance Rates

### Table D-1: Minimum Entrance Rates for Plant Workers 1/

	Percent of plant workers in establishments with specified minimum rates in -								
			Manufa	cturing					
Minimum rate (in cents)	All	Durabl	e goods	Nondura	ble goods				
	industries	Establishments with -				Public	Wholesale	Retail	Services
	2/	2/ 101-250 251 or more workers workers workers workers			utilities*	trade	trade	302 (1005)	
All establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
60 or under	2.0	-	_	_	-	_	_	5.5	21.9
65	.6	-	-	-	-	-	-	4.5	-
Over 65 and under 70	•3	-	-	-	-	-	-	-	6.3
Over 70 and under 75	•4	-	-	-	-	-	-	2.9	-
75	6.8	7 - T	-	12.1	9.7	-	5.5	27.3	13.3
80	1.9	4.5		5.5	5.4		5.2	8.9	1.9
Over 80 and under 85	2.3	4.9		7.0	4.3		3.4	7.7	5.8
85	3.5	14.6	_	6.6	3.1	3.4	5.2	6.2	5.9
Over 85 and under 90	•3	-	-	3.8	-	_	-	.9	-
90	3.0	-	2.6	16.9	3.3	-	.7	3.4	-
Over 90 and under 95	1.6	-	2.0	-	.7	•2	1.6	4.6	-
95	3.5	12.0	.6	14.9	5.3	-	-	1.6	9.9
Over 95 and under 100	4.1 8.0	-,	1.8	-	3.8	34.4	1.2	.2	-
Over 100 and under 105	2.6	5.4	8.2	3.4	11.3	11.7	2.6	12.1	3.2
105	3.0	7.2	4.3	6.5	401	77.0	2.3	2.4	1.4
Over 105 and under 110	3.2	-	2.4	11.4	6.7	4.1	5.3	~ 04	
110	4.1	-	9.0	-	2.6	_	1.0	-	-
Over 110 and under 115	3.4	4.5	5.8	-	3.4	-	2.2	-	1.1
115	3.1	13.8	4.0	-	1.7	3.8	-	-	.7
Over 115 and under 120	6.2	4.1	13.0	-	2.2	-	5.7	-	-
120 Over 120 and under 125	.9	- 6	.6	4.1	-	2.2	5.3	-	-
125	3.4	5.6	4.7	-	3.9	5.8	2.1	1.1	.8
Over 125 and under 130	3.1	3.4	4.4		5.6	1.00	1.9	8.	• >
130	1.4	-	1.7	3.7	.3		11.5	-	_
Over 130 and under 135	7.5	-	11.3	-	15.5	.5	2.3	1.5	-
135	.1	-	-	-	-	2.0	-	-	-
Over 135 and under 140	2.7	-	5.2	-	2.4	.7	1.8	-	-
140	•2	-	-,	-	7.0	2.1	2.2	-	-
Over 140 and under 145	•5	-	•4	-	1.8	2.1	1.7	.2	1.2
150	3.0	_	6.9		• ~	2.1	3.6	• ~	10%
Over 150 and under 155	2.4	_	5.8	_		_	.7	_	
.55	.2	-	-	-	-	_	3.5	-	-
Over 155 and under 160	.6	-	1.6	-	-	_	.5	-	-
Over 160 and under 165	.1	-	-	-	-	-	.9	-	-
165 and over	1.3	-	-	7.6	-	4.2	3.3	3.2	-
Establishments with no established minimum	5.8	15.4	1.0	3.5	2.6	21.0	-	4.6	26.1
Information not available	•3	-	-	-	-	-	5.4	•4	-

<sup>1/</sup> Lowest rates formally established for hiring either men or women plant workers other than watchmen.
2/ Excludes data for finance, insurance, and real estate.
\* Transportation (excluding railroads), communication, and other public utilities. Occupation

### E: Supplementary Wage Practices

### Table E-1: Shift Differential Provisions

Shift differential	Percent of plant workers employed on each shift in -											
	All manufacturi All industries Durabl		ng industries 1/ .e goods Nondurabl		le goods	confec	Candy and other confectionery products		Forgings, iron and steel		Cutlery, hand tools, and hardware	
	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift
ercent of workers on extra shifts, all establishments	17.3	5.9	17.9	5.9	15.9	6.0	14.0	5.7	32.6	8.8	10.9	1.1
Receiving shift differential	16.9	5.7	17.9	5.9	14.7	5.2	13.6	5.5	31.0	8.8	10.7	1.1
Uniform cents (per hour) 4 cents 5 cents 6 cents 7 cents 7.5 cents 8 cents 9 cents 10 cents 11 cents 12 cents 12.5 cents 13.8 cents 14 cents 15 cents 20 cents	7.5 1.6 1.9 - .4 .3 .1 .3 2.3 - - .3 ( <u>4</u> /) .3	3.3 (4/) .1 1.5 .1 .1 (4/) .9 .1 .1 (4/)	7.1 2.0 1.4 - (4/) - .1 .4 3.1 - - -	3.2 - .1 1.9 - - .1 .7 .1 .1 .1	8.2 .7 2.8 - 1.1 1.1 - .8 - .9 .1	3.4 .1 .3 .4 .4 .3 - 1.3	9.3	4.9	25.7	6.7	7.6	1.1
Uniform percentage 5 percent 7 percent 7.5 percent 8 percent 10 percent 12.5 percent 20 percent Other  Receiving no differential	9.0 1.6 ( <u>4</u> /) - .2 6.7 .3 .2 -	2.1 -(4/) .3 -1.5 .1 .2 -	10.7 1.6 (4/) - .2 8.3 .5 .1 -	2.7	5.6 1.4 - - 3.8 - .4 -	.835 1.0	4.3 .7 - - 3.6 - -	.6	5.3 1.2 - - 4.1 - - -	.4	3.1	

See footnotes at end of table.

Table E-1: Shift Differential Provisions - Continued

					Percent	of plant	workers e	mployed or	each shif	t in -				
Shift differential	Heating	apparatus	Sheet- metal work 2/	Stamped a metal p	nd pressed roducts	platir	oplating, ng, and shing		inery stries 3/	Machine-1 Jobbing shops 2/	Producti	on shops		elevision related ducts
	2d shift	3d or other shift	2d shift	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	3d or other shift	2d shift	2d shift	3d or other shift	2d shift	3d or other shift
ercent of workers on extra shifts, all establishments	6.6	0.5	8.9	18.6	5.5	18.0	2.9	14.6	3.0	9.7	24.4	5.9		
Receiving shift differential	6.6	.5	8.9	16.2	5.5	15.9	2.4	14.6	3.0	9.7	24.4		7.6	0.1
Uniform cents (per hour) 4 cents 5 cents 6 cents 7 cents 7.5 cents 8 cents 9 cents 10 cents 11 cents 12 cents 13.8 cents 14 cents 15 cents 20 cents	.5		1,1	10.2	3.2	14.6	2.1	1.9	(4/) (4/) (4/)	.4 -4 - - - - - - - -	24.4	5.9	7.1 2.7	(4/)
Uniform percentage 5 percent 7 percent 7.5 percent 8 percent 10 percent 12.5 percent 20 percent Other  Receiving no differential	6.1	.5	7.8	6.0 - - 5.1 - - - -	2.3	1.3	3 3 3 	12.7 .5 .1 .4 11.2	3.0 - - - 2.9 - .1	9.3	24.4 7.9 - - 16.5	5.9	-4.4 -1 - - - - 4.3 - - -	(4/)   (4/)  

<sup>1/</sup> Includes data for industries in addition to those shown separately.
2/ No workers employed on 3d or other shift.
3/ Includes machine-tool accessory establishments also shown separately.
4/ Less than .05 of 1 percent.

## Table E-2: Scheduled Weekly Hours

			PERCEN	T OF OFFI	CE WORKE	RS 1/ EMI	PLOYED IN-	_			P	ERCENT OF	F PLANT WO	ORKERS EM	IPLOYED IN	V—	
		N	IANUFACTURIN	rg .		Whole-				All	N	MANUFACTURE	NG	Public	Whole-	Retail	
Weekly hours	All indus- tries	All	Durable goods	Non- durable goods	Public utilities*	sale trade	Retail trade	Finance**	Services	indus- tries 2/	All	Durable goods	Non- durable goods	utili- ties*	sale trade	trade	Services
All establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 35 hours  35 hours  Over 35 and under 37½ hours  37½ hours  Over 37½ and under 40 hours  40 hours  Over 40 and under 44 hours  Under 44 hours  Over 44 and under 48 hours  Over 48 and under 52 hours  52 hours  Over 52 hours  Information not available	0.2 2.3 4.5 13.1 12.1 65.0 .9 1.4	1.7 4.0 14.1 14.3 63.7 1.6	1.6 2.1 6.5 12.1 75.1 - 1.9	2.0 6.6 25.2 17.8 46.8 - 1.2 .4	0.5 3.6 1.8 94.1	6.9 6.8 5.4 76.4 1.6 2.9	5.66 1.55 89.66 2.11 .66	4.2 9.7 25.3 2h.5 35.9 .4	3.1 8.5 4.4 8.0 8.2 56.9 3.9 5.6	(3/) 0.1 3.3 .7 72.0 1.3 3.6 3.6 10.5 1.6 1.0	(3/) 4.5 .9 (3/) 75.9 .4 2.9 3.5 7.2 2.1 1.2 1.4	78.2 -2.4 4.4 8.7 2.5 1.8 2.0	(3/) 11-2 2.8 3.70.8 1.1 4.0 1.5 4.0 1.3	80.8 - - 3.4 1.7 1.8	1.6 5.5 1.4 76.3 2.6 7 13.0 .8 3.1	0.6 62.3 6.1 10.6 3.6 114.2	0.5 1.6 2.8 .5 46.1 2.0 3.8 42.2

1/ Data relate to women workers.
2/ Includes data for industries in addition to those shown separately.
3/ Less than .05 of 1 percent.

# Table E-3: Paid Holidays

			PERCEN	T OF OFFI	CE WORKE	RS EMPLOY	ED IN-				P	ERCENT OF	PLANT WO	ORKERS EM	PLOYED IN	(-	
Number of paid holidays		M	ANUFACTURIN	G		W				All	7	Anufacturi:	¢G	Public	Whole-	Retail	
Number of part nortoxy	All indus- tries	All	Durable goods	Non- durable goods	Public utilities*	Whole- sale trade	Retail trade	Finance**	Services	indus- tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	trade	Service
ll establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
stablishments providing paid holidays	98.6	99.2	99.2	99.3	99.2	99.5	100.0	100.0	87.2	89.8	89.1	88.1	91.3	98.9	96.6	97.0	62.0
1 to 4 days	.3 (2/) 66.5 .4 11.1 1.4 4.8 1.7 2.1 .8 1.0 8.5	6 (2/) 87-3 4-2 6-9	1.3	1.6 68.1 12.0 17.1	18.7 57.3 - 23.2	81.0 2.4 6.2 2.7 3.1	98.4	18.1 10.0 6.1 7.0 7.5 .2 3.9 3.3 43.9	54.2 2.5 24.1 - 5.4 -	2.2 .4 78.2 .1 4.0 (2/) 3.4 (2/) 1.2	1.2 .1 82.1 .4 .4.9	1.2 .2 86.2 .5	1.1 73.3 1.2 14.6	3.4 39.9 40.2	84.1 .9 10.4 .7 .5	5.7	12. 44 2
holidays	1.4	.8	.8	.7	.8	.5	-	-	12.8	10.2	10.9	11.9	8.7	1.1	3.4	3.0	30.

1/ Includes data for industries in addition to those shown separately.
2/ Less than .05 of 1 percent.
3 Transportation (excluding railroads), communication, and other public utilities.
4\* Finance, insurance, and real estate.

### Table E-4: Paid Vacations (Formal Provisions)

		-	PERCE	NT OF OFF	ICE WORKI	ERS EMPLO	YED IN—				1	PERCENT O	F PLANT W	ORKERS EN	MPLOYED I	N—	
Vacation policy	All		Manufacturi	NG	Public	Whole-	Retail			All		Manufactur	ING	Public	Whole-		
	indus- tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	trade	Finance**	Services	indus- tries 1/	All	Durable goods	Non- durable goods	utili- ties*	sale trade	Retail trade	Services
All establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 year of service						-											
Establishments with paid vacations	99.8	100.0	100,0	100.0	100.0	100.0	100.0	99.9	97.1	99.2	99.8	99.7	100.0	100.0	97.8	100.0	90.0
Under 1 week 1 week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks	22.3 1.1 75.2 .2 .8	19.6 2.6 75.5	25.6 4.0 69.6	8.6 86.4 5.0	11.7	30.1	68.4 31.2	1.8	71.9 2.3 .9	2.2 77.2 1.2 16.9 .3 1.4	3.3 82.7 1.8 10.0	4.8 88.7 2.1 4.1	69.9 1.1 22.8	67.9	45.5 48.8 3.5	65.4	74.2
Establishments with no paid vacations	.2	-	-	-	-	-		.1	2.9	.8	.2	.3	-	-	2.2	-	10.0
2 years of service																	
Establishments with paid vacations	99.8	100.0	100.0	100.0	100.0	100.0	100.0	99.9	97.1	99.3	99.9	99.9	100.0	100.0	97.8	100.0	90.0
Under 1 week  1 week  Over 1 and under 2 weeks  2 weeks  Over 2 and under 3 weeks  3 weeks	4.1 .9 93.2 .6 1.0	6.2 1.5 89.7 .8	7.7 2.3 88.7 1.3	3.3 91.7 5.0	3.8 .9 95.3	1.5 2.1 96.4	97.9	99.9	10.4 81.0 2.3 3.4	1.9 45.8 6.4 43.5 .3 1.4	2.9 55.2 9.0 30.8	4.2 55.9 11.6 28.2	54.4 3.2 36.2 6.2	32.7 .5 66.1	26.0 5.2 63.1 3.5	16.2 82.9	39.8 1.4 47.6
Establishments with no paid vacations 5 years of service	•2	-	-	-	-	-	-	.1	2.9	•7	.1	.1	-	-	2,2	-	10.0
Establishments with paid vacations	99.8	100.0	100.0	100.0	100.0	100.0	100.0	99.9	97.1	99.3	99.9	99.9	100.0	100.0	97.8	100.0	90.0
l week Over 1 and under 2 weeks 2 weeks Over 2 and under 3 weeks 3 weeks Over 3 weeks	92.0 4.1 3.0	92.5 4.1 3.0	96.8 .8 1.7	84.3 10.3 5.4	99.2	93.2 2.7 4.1	96.8 .4 2.3	90.8	73.6 2.9 14.8	3.4 2.6 88.2 1.5 3.4	3.7 3.8 87.7 1.8 2.9	2.3 5.6 89.5 1.9	6.7 83.9 1.4 8.0	99.3	3.1 .3 87.2 2.0 1.7 3.5	3.9 85.8 .9 9.4	5.5 .5 81.3 1.4 1.3
Establishments with no paid vacations	.2	-	-	-	-	-	-	.1	2.9	.7	.1	.1	-	-	2.2	-	10.0
15 years of service																	
Establishments with paid vacations	99.8	100.0	100.0	100.0	100.0	100.0	100.0	99.9	97.1	99.3	99.9	99.9	100.0	100.0	97.8	100.0	90.0
1 week	.7 36.7 4.5 56.9 1.0	37.2 4.1 58.3	.7 38.8 .8 59.7	34.2 10.3 55.5	.8 - 12.1 16.7 70.4	51.4 41.4 7.2	20.7	- 44.0 5.9 48.4 1.6	5.7 49.1 2.3 39.9 .1	2.9 .5 41.3 3.5 50.9 .2	3.0 .7 40.3 3.9 52.0	1.3 1.0 38.9 5.1 53.6	43.4 1.4 48.5	23.7 11.1 65.2	3.1 50.5 40.2 4.0	3.1 39.4 57.5	5.5 79.2 5.3

<sup>1/</sup> Includes data for industries in addition to those shown separately.
\* Transportation (excluding railroads), communication, and other public utilities.
\*\* Finance, insurance, and real estate.

# Table E-5: Paid Sick Leave (Formal Provisions)

			PERCEN	T OF OFFI	CE WORKER	RS EMPLOY	ED IN—		,		PI	ERCENT OF	PLANT WO	ORKERS EM	PLOYED IN	_	
Provisions for paid sick leave	A 71	· M	ANUFACTURIN	G	Public	Whole-				A11	N	IANUFACTURIN	rg	Public	Whole-	Retail	
	All indus- tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	Retail trade	Finance**	Services	All industries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	trade	Services
All establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 year of service																	
Establishments with formal provisions for paid sick leave	31.8	40.5	44.3	33.5	33.8	26.3	5.8	31.9	25.0	7.4	4.7	5.9	2.1	18.8	16.3	6.8	12.2
3 or 4 days 5 days 6 days 7 to 9 days 10 days 11 to 14 days 15 days 20 to 24 days Over 24 days	.7 8.4 2.5 .5 .10.1 2.2 2.5 1.1 3.1	11.6 3.1 19.0 .3 1.8	11.6 3.1 20.0 .5 2.8 4.8 1.5	11.6 3.0 17.2	19.3 1 3.3 4.6	7.7 3.2 2.7 6.5 5.4	3.0 1.14 .6 .1 .7	3.6 1.3 - 3.8 4.3 7.8 5.7 5.4	7.55.55.68.3.5	2.2 .9 .4 2.2 .3 .2	-9 (2/) 2.5 -3 -1.0	1.4 (2/) 3.4 -5 -	.2	12.2 .7 1.6	8.0 1.1 .7 5.5 .7 -	.7 3.5 1.6 1.0	2.1 7.1 1.5 (2/ .1
Establishments with no formal provisions for paid sick leave	68.2	59.5	55.7	66.5	66.2	73.7	94.2	68.1	75.0	92.6	95.3	94.1	97.9	81.2	83.7	93.2	87.8
2 years of service  Establishments with formal provisions	20.0	10.5	1.1. 2	22 5	22 8	27 5	£ 8	21 0	25.0	7.6	1. 7	5.9	2.1	18.8	21.6	6.8	12.2
for paid sick leave  4 days 5 days 6 days 7 or 8 days 10 days 11 to 1½ days 15 days 16 days 20 days 21 or 2½ days Over 2½ days Establishments with no formal provisions	32.0 .6 7.2 2.4 .7 5.4 2.0 3.0 .3 1.1 6.0 1.2 2.1	40.5 - 9.1 2.8 .8 9.5 .3 4.8 - 9.6 2.0 1.6	8.1 2.6 1.3 11.8 .6 - 14.8 3.1	33.5 11.0 3.0 5.2 12.6	33.8 - 19.3 - .1 3.3 4.6	7.7 3.2 2.7 1.1 5.4 .6 - 2.9 2.7 1.2	3.0 1.1; .6 .6 .1 .7	31.9 3.1 1.8 3.8 4.3 1.8 5.7 5.4 6.0	7.2 5.5 1.6 .2 6.1 3.6	7.6  2.1 1.0 3 3 3 2 (2/) - 2.3 1 1.0	4.7 -9 - (2/) (2/) - 2.8 1.0	1.4	.2	12.2 -7 1.6 -	8.0 1.1 .7 1.0 .7 2.5 - .3 2.0 5.3	3.5 1.6 1.0	1.3 7.1 .9 - .8 (2/ - .7
for paid sick leave	68.0	59.5	55.7	66.5	66.2	72.5	94.2	68.1	75.0	92.4	95.3	94.1	97.9	81.2	78.4	93.2	87.8

Cee footnotes at end of table.
\* Transportation (excluding railroads), communication, and other public utilities.
\*\* Finance, insurance, and real estate.

#### Table E-5: Paid Sich Leave (Gormal Provisions)-Continued

			PERCE	NT OF OFF	ICE WORKE	ERS EMPLO	YED IN—				1	PERCENT O	F PLANT W	ORKERS EN	MPLOYED I	N—	
Provisions for paid sick leave	All indus-	1	MANUFACTURE		Public	Whole-	Retail			All indus-		Manufacturi	NG	Public	Whole-		
	tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	trade	Finance**	Services	indus- tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	Retail trade	Service
All establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100,0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
5 years of service																	
Establishments with formal provisions for paid sick leave	35.1	40.5	44.3	33.5	36.6	27.5	31.4	31.9	25.0	8.6	4.7	5.9	2.1	20.0	21.6	14.1	12.2
5 days 6 days 7 or 8 days 10 days 12 or 1h days 15 days 20 to 26 days 30 days 35 or 40 days 50 days 0ver 50 days	7.2 2.9 .4 4.5 1.2 1.1 1.5 3.2 2.4 2.9 3.1 4.7	9.1 2.8 - 8.0 .3 .9 .8 3.7 4.6 2.7	8.1 2.6 - 9.9 .5 1.3 1.3 4.3 1.2 4.3	11.0 3.0 4.6 - - 2.3 10.9	19.3 -1 2.0 5.4 - - 1.3 6.5 2.0	7.7 3.2 2.7 1.1 2.7 - 5.4 2.7 .8	3.0 1.3 .6 - .8 - .1 - .25.6	3.8 .9 1.8 5.7 3.9 5.4	7.2 5.1 1.6 6.1 4.2	2.1 .7 .3 .2 .7 (2/) -3 .1 .6 .9 2.7	(2/)	(2/)	2	12.2 -7 1.6 1.0 - - - 4.3	8.0 1.1 .7 1.0 .7 - 2.0 2.5 .3	1.0 -7.3	1.3 3.9 .9 .9 3.2 .8
Establishments with no formal provisions for paid sick leave	64.9	59.5	55.7	66.5	63.4	72.5	68.6	68.1	75.0	91.4	95.3	94.1	97.9	80.0	5.3 78.4	85.9	87.8
15 years of service																	
Establishments with formal provisions for paid sick leave  5 days 6 days 7 or 8 days 10 days 12 or 14 days 15 days 20 to 26 days 30 to 40 days 50 days Over 50 days establishments with no formal provisions for paid sick leave	35.3 7.2 2.3 .3 4.9 1.0 1.5 2.8 .9 3.4 9.9 64.7	40.9 9.1 2.8 -7.2 .3 .4 .8 4.5 2.0 .3 13.5	шь.9 8.1 2.6 -5 -7 1.3 6.0 1.9 -5 14.7	33.5 11.0 3.0 - 4.6 - - 1.7 2.2 - 11.0	36.6 19.3 -1 2.0 5.4 - - 3.3 6.5	27.5 7.7 3.2 2.7 1.1 2.7 5.4 - 4.7	31.4 3.0 1.3 .6 - .8 - .1 25.6	31.9 1.3 6.9 9 1.8 5.7 - 15.3 68.1	25.0 7.2 5.1 1.6 .2 6.1 4.2 - .2 75.0	8.6 2.1 .7 .3 .2 .5 (2/) .2 .3 (2/) .9 3.4	4.7 .9 - (2/) - .1 3.7 95.3	5.9 1.4 - (2/) - - 4.5 94.1	2.1	20.0 12.2 -7 1.6 1.0 - - - 2 4.3	21.6 8.0 1.1 .7 - 2.0 - 8.1	14.1 .7 3.3 1.6 .2  1.0 .7.3	12.2 1.3 3.9 .9 .9 .8 3.2 1.4 - .7

<sup>1/</sup> Includes data for industries in addition to those shown separately.
2/ Less than .05 of 1 percent.
\*\* Transportation (excluding railroads), communication, and other public utilities.
\*\* Finance, insurance, and real estate.

## Table E-6: Nonproduction Bonuses

			PERCEN	T OF OFFI	CE WORKE	RS EMPLOY	ED IN-				P	ERCENT OF	PLANT WO	ORKERS EM	IPLOYED IN	V—	
Type of bonus	All	N	IANUFACTURIN	rG	Public	. Whole-				All	1	ANUFACTURI	NG .	Public	Whole-		
	indus- tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	Retail trade	Finance**	Services	indus- tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	Retail trade	Services
all establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Establishments with nonproduction bonuses 2/	37.9	39.8	38.6	42.0	9.0	42.3	13.0	55.2	48.3	31.3	34.5	30.6	43.1	7.8	34.2	27.5	31.4
Christmas or year-end Profit-sharing Other	29.0 6.2 4.2	30.9 7.1 2.8	30.6 6.5 3.0	31.5 8.1 2.4	7.0	36.0 7.1 .8	11.3	38.2 8.2 11.9	38.1 4.9 8.5	25.0 5.0 2.7	25.9 6.8 3.8	23.4 5.1 4.0	31.3 10.6 3.5	7.6	27.9 7.2	27.5	30.0
Establishments with no nonproduction bonuses	62.1	60.2	61.4	58.0	91.0	57.7	87.0	7171.8	51.7	68.7	65.5	69.4	56.9	92.2	65.8	72.5	68.6

Table E-7: Insurance and Pension Plans

			PERCEN	T OF OFFI	CE WORKE	RS EMPLOY	ED IN—				P	ERCENT OF	PLANT WO	ORKERS EN	IPLOYED IN	V—	
Type of plan	All	N	IANUFACTURIN	rg .	Public	Whole-				All	1	MANUFACTURE	vG	Public	Whole-		
	indus- tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	Retail trade	Finance**	Services	indus- tries	All	Durable goods	Non- durable goods	utili- ties*	sale trade	Retail trade	Service
all establishments	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
stablishments with insurance or pension plans 2/	92.3	97.8	97.5	98.1	97.8	83.3	82.Li	95.3	71.1	94.2	97.8	98.6	96.3	97.9	79.5	86.6	73.4
Life insurance	85.0 74.4 56.2 62.6	91.7 87.0 68.6 64.1	91.5 92.0 76.0 62.7	92.0 78.0 55.0 66.8	96.3 87.4 24.0 85.5	68.9 47.5 54.7 48.6	77.4 74.2 64.0 52.2	86.2 63.7 62.9 73.2	60.4 46.3 49.8 32.6	82.5 83.1 72.2 47.2	88.8 89.9 79.4 48.9	61.4 93.7 86.0 51.6	83.0 82.0 64.9 43.2	94.0 89.5 45.1 61.0	59.7 55.2 52.5 40.8	67.0 64.2 63.3 47.5	59.9 59.3 59.6 18.8
stablishments with no insurance or pension plans	7.7	2.2	2.5	1.9	2.2	16.7	17.6	4.7	28.9	5.8	2.2	1.4	3.7	2.1	20.5	13.4	26.6

<sup>1/</sup> Includes data for industries in addition to those shown separately.
2/ Unduplicated total.
\*\* Transportation (excluding railroads), communication, and other public utilities.
\*\*\* Finance, insurance, and real estate.

<sup>1/</sup> Includes data for industries in addition to those shown separately.
2/ Unduplicated total.
\* Transportation (excluding railroads), communication, and other public utilities.
\*\* Finance, insurance, and real estate.

## Appendix - Scope and Method of Survey

With the exception of the union scale of rates, information presented in this bulletin was collected by visits of field representatives of the Bureau to representative establishments in the area surveyed. In classifying workers by occupation, uniform job descriptions were used; these are available upon request.

Six broad industry divisions were covered in compiling earnings data for the following types of occupations: (a) office clerical, (b) professional and technical, (c) maintenance and power plant, and (d) custodial, warehousing, and shipping (tables A-1 through A-4). The covered industry groupings are: manufacturing; transportation (except railroads), communication, and other public utilities; wholesale trade; retail trade; finance, insurance, and real estate; and services. Information on work schedules and supplementary benefits also was obtained in a representative group of establishments in each of these industry divisions. As indicated in the following table only establishments were omitted because they furnished insufficient employment in the occupations studied to warrant their inclusion.

Among the industries in which characteristic jobs were studied, minimum size of establishment and extent of the area covered were determined separately for each industry (see following table). Although size limits frequently varied from those established for surveying cross-industry office and plant jobs, data for these jobs were included only for firms meeting the size requirements of the broad industry divisions.

A greater proportion of large than of small establishments was studied in order to maximize the number of workers surveyed with available resources. Each group of establishments of a certain size, however, was given its proper weight in the combination of data by industry and occupation.

The earnings information excludes premium pay for overtime and night work. Nonproduction bonuses are also excluded, but cost-of-living bonuses and incentive earnings, including commissions for salespersons, are included. Where weekly hours are reported as for office clerical, they refer to the work schedules (rounded to the nearest half-hour) for which the straight-time salaries are paid; average weekly earnings for these occupations have been rounded to the nearest 50 cents. The number of workers presented refers to the estimated total employment in all establishments within the scope of the study and not to the number actually surveyed. Data are shown for only full-time workers, i.e., those hired to work the establishment's full-time schedule for the given occupational classification.

Information on wage practices refers to all office and plant workers as specified in the individual tables. It is presented in terms of the proportion of all workers employed in offices (or plant departments) that observe the practice in question, except in the section relating to women office workers of the table summarizing scheduled weekly hours. Because of eligibility requirements, the proportion actually receiving the specific benefits may be smaller. The summary of vacation and sick leave plans is limited to formal arrangements. It excludes informal plans whereby time off with pay is granted at the discretion of the employer or other supervisor. Sick leave plans are further limited to those providing full pay for at least some amount of time off without any provision for a waiting period preceding the payment of benefits. These plans also exclude health insurance even though it is paid for by employers. Health insurance is included, however, under tabulation for insurance and pension plans.

	Minimum number		per of ishments		Employment	
Item	of workers in establishments	Estimated total within	Studied	Estimated total within	In establis	
	studied 2/	scope of study	Studied	scope of study	Total	Office
Industry divisions in which occupations were surveyed on an area basis						
Manufacturing	101 101 101	2,934 1,332 784 548 1,602	478 199 124 75 279	1,111,000 674,800 456,400 218,400 436,200	516,600 278,000 188,600 89,400 238,600	117,550 47,450 31,380 16,070 70,100
wholesale trade	101 51 101 51 51	115 537 204 302 444	35 58 58 48 80	83,800 73,800 138,200 68,200 72,200	67,000 14,300 102,600 28,700 26,000	17,020 4,450 22,660 19,830 6,140
Industries in which occupations were surveyed on an industry basis 6/  andy and other confectionery products	21 21 21 21 21 8 8 21 21 8 8 51	55 49 34 24 54 14 58 26 21 94 109 569 392 141 36 98 6	21 21 18 10 16 11 18 15 13 28 27 95 53 26 16 27 6	13,217 2,334 1,406 1,615 4,282 5,168 5,736 2,974 1,561 8,516 3,398 106,746 95,063 5,305 6,378 41,348 41,469 30,020	10,417 1,664 1,028 995 3,304 5,007 3,482 2,471 1,258 5,038 1,754 46,688 38,675 2,323 5,690 26,668 41,469 17,582	1,173 68 49 166 376 333 400 383 137 303 8,219 7,296 153 770 3,215

<sup>1/</sup> Chicago Area (Cook County).

W Food and kindred products; tobacco; textiles; apparel and other finished textile products; paper and paper products; printing and publishing; chemicals; products of petroleum and coal; rubber products; and leather and leather products.

6/ Industries are defined in footnotes to wage tables.

 $\overline{7}/$  Cutting shops (manufacturing jobbers) with 4 or more workers were also included.

Z/ Total establishment employment.
Z/ Metalworking; lumber, furniture, and other wood products; stone, clay, and glass products; instruments and related products; and miscellaneous manufacturing.

<sup>5/</sup> Hotels; personal services; business services; automobile repair shops; radio broadcasting and television; motion pictures; nonprofit membership organizations; and engineering and architectural services.

<sup>8/</sup> Establishments manufacturing machine-tool accessories with 8 or more workers were also included.

# Index

	Page		Page
Assembler (cutlery, hand tools, and hardware)	18, 19	Engineer, stationary	10
Assembler (heating apparatus)	20	Filling-machine operator (candy and other confectionery products)	15
Assembler (insurance carriers)	28	Fireman, stationary boiler	10
Assembler (machinery)	22, 25, 26	Foreman (milk dealers)	31
Assembler (millwork)	17	Forging-press operator (iron and steel forgings)	18
Assembler (radio, television, and related products)	27	Furnace tender (nonferrous foundries)	17
Assembler (sheet-metal work)	21	Grinding-machine operator (cutlery, hand tools, and	
Automatic—lathe operator (machinery)	24 32	hardware)	19
Bartender (hotels)	29	Grinding-machine operator (machinery)	12
Biller, machine	3, 4	Hammersmith (iron and steel forgings)	18
Blocker, hand (millinery)	16	Heater (iron and steel forgings)	18
Bookbinder (printing)	29	Heat treater (cutlery, hand tools, and hardware)	18
Bookkeeper, hand	3, 5	Helper (bakeries)	29
Bookkeeping-machine operator	3, 5	Helper, motortruck driver	31
Brewer (malt liquors)	29	Helper, trades, maintenance	10
Bricklayer (building construction)	29	Helper, trades, maintenance (railroads)	28
Cabinet maker (millwork)	17	Homogenizer (milk dealers)	31
Calculating-machine operator	5	Inspector (candy and other confectionery products)	15
Candy maker (candy and other confectionery products)	15	Inspector (cutlery, hand tools, and hardware)	18, 19
Carpenter (building construction)	29 10	Inspector (iron and steel forgings)	23, 25, 26
Carpenter, maintenance (railroads)	28	Inspector (radio, television, and related products)	27, 27, 20
Chipper and grinder (heating apparatus)	20	Inspector (stamped and pressed metal products)	21
Chipper and grinder (iron and steel forgings)	18	Inspector, final (examiner) (women's and misses' coats and suits)	16
Chipper and grinder (nonferrous foundries)	17	Janitor	12
Cleaner	12	Janitor (building service)	32
Cleaner (railroads)	28	Janitor (machinery)	23, 25, 26
Clerk, accounting	3, 5	Janitor (railroads)	28
Clerk, accounting (insurance carriers)	28	Janitor (sheet-metal work)	21
Clerk, actuarial (insurance carriers)	28	Key-punch operator	7
Clerk, correspondence (insurance carriers)	28	Key-punch operator (insurance carriers)	28
Clerk, file	3, 6	Laborer (building construction) Lay-out man (sheet-metal work)	29 21
Clerk, file (insurance carriers)	28	Machine operator (printing)	29, 30
Clerk, general (insurance carriers)	3, 6 28	Machine tender (printing)	30
Clerk, order	3, 6	Machine-tool operator, production (cutlery, hand tools,	
Clerk, payroll	4, 6	and hardware)	18, 19
Clerk, premium-ledger-card (insurance carriers)	28	Machine-tool operator, production (machinery)	
Clerk, underwriter (insurance carriers)	28	Machine-tool operator, toolroom	10
Compositor, hand (printing)	29, 30	Machine-tool operator, toolroom (cutlery, hand tools, and	
Cook (restaurants)	32	hardware)	19
Coremaker, hand (nonferrous foundries)	17	Machine-tool operator, toolroom (radio, television, and	27
Crane operator, electric bridge	12	related products)	24
Cutter and marker (women's and misses' coats and suits)	16 16	Machinist, maintenance	10
Cutter (millinery)	18	Machinist, maintenance (candy and other confectionery products)	15
Die setter (stamped and pressed metal products)	21	Machinist, maintenance (railroads)	28
Die sinker (iron and steel forgings)	18	Machinist, production (machinery)	24
Dipper (candy and other confectionery products)	15	Maid (hotels)	32
Draftsman	9	Mailer (printing)	30
Drill-press operator (cutlery, hand tools, and hardware)	19	Maintenance man, general utility	11
Drill-press operator (heating apparatus)	20	Maintenance man, general utility (candy and other confectionery	7.5
Drill-press operator (machinery)	3, 24, 25, 26	products)	15
Drop-hammer operator (iron and steel forgings)	18	Maintenance man, general utility (electroplating, plating, and polishing)	22
Duplicating-machine operator	4, 7	Maintenance man, general utility (nonferrous foundries)	17
Electrician (building construction) Electrician, maintenance	29 10	Maintenance man, general utility (stamped and pressed	1,
Electrician, maintenance (machinery)	23, 26	metal products)	21
Electrician, maintenance (radio, television, and related products)	27, 20	Meat cutter (meat cutters)	31
Electrician, maintenance (railroads)	28	Mechanic, automotive (maintenance)	11
Electrotyper (printing)	29	Mechanic, maintenance	11
Elevator operator (building service)	32	Mechanic, maintenance (iron and steel forgings)	18
Engine-lathe operator (cutlery, hand tools, and hardware)	19	Mechanic, maintenance (stamped and pressed metal products)	21
Engine-lathe operator (machinery)	3, 24, 25, 26	Milling-machine operator (cutlery, hand tools, and hardware)	19

# Index - Continued

	Page		Page
Milling-machine operator (machinery)	, 24, 25, 26	Sewing-machine operator (women's and misses' coats and suits)	16
Millwright	11	Shake-out man (nonferrous foundries)	17
Mixer (bakeries)	29	Sheet-metal machine operator, miscellaneous machines	
Mogul operator (candy and other confectionery products)	15	(sheet-metal work)	21
Molder (bakeries)	29	Sheet-metal worker, maintenance	11
Molder (nonferrous foundries)	17	Sheet-metal worker, maintenance (railroads)	28 21
Motortruck driver	31	Sheet-metal worker, production (sheet-metal work)	13
Nurse, industrial (registered)	4	Shipping-and-receiving clerk	13
Office girl	7	Stenographer	4, 7
Oiler	11	Stenographer (insurance carriers)	28
Oiler (building service)	32	Stereotyper (printing)	30
Operator (local transit)	30, 31	Stock clerk (radio, television, and related products)	27
Order filler	12	Stock handler	13
Ovenman (bakeries)	29	Stock handler (candy and other confectionery products)	15
Packer	12, 13	Stock handler (machinery)	24, 25, 26
Packer (candy and other confectionery products)	15 29	Stock handler (railroads)	21
Painter (building construction)	11	Stock handler (sheet-metal work) Straw operator (millinery)	16
Painter, maintenance	28	Switchboard operator	8
Pasteurizer man (milk dealers)	31, 32	Switchboard operator-receptionist	8
Pattermaker, metal (nonferrous foundries)	17	Tabulating-machine operator	4, 8
Photoengraver (printing)	30	Tabulating-machine operator (insurance carriers)	28
Pipe fitter, maintenance	11	Telephone operator (hotels)	32
Pipe fitter, maintenance (railroads)	28	Tester (radio, television, and related products)	27
Planer operator (millwork)	17	Thread trimmer (cleaner) (women's and misses' coats and suits)	16
Plasterer (building construction)	29	Tool-and-die maker	11
Plater (electroplating, plating, and polishing)	22	Tool-and-die maker (cutlery, hand tools, and hardware)	20
Plumber (building construction)	29 11	Tool-and-die maker (heating apparatus)	24, 25
Plumber, maintenance	11	Tool-and-die maker (radio, television, and related products)	27
hardware)	19	Tool-and-die maker (sheet-metal work)	21
Polisher and buffer, metal (electroplating, plating, and	-/	Tool-and-die maker (stamped and pressed metal products)	21
polishing)	22	Tracer	9
Polishing-and-buffing-machine operator (cutlery, hand tools,		Trimmer (millinery)	16
and hardware)	19	Trim-press operator (iron and steel forgings)	18
Polishing-and-buffing-machine operator (electroplating,		Transcribing-machine operator	8 27
plating, and polishing)	22	Trouble shooter (radio, television, and related products)	13, 14
Porter	12 17	Truck driver	13
Pourer, metal (nonferrous foundries)	21	Trucker, hand (candy and other confectionery products)	15
Power-brake operator (sheet-metal work)	20	Trucker, hand (machinery)	24, 25, 26
Power-shear operator (sheet-metal work)	21	Trucker, hand (railroads)	28
Power-shear operator (stamped and pressed metal products)	21	Trucker, hand (sheet-metal work)	21
Premium acceptor (insurance carriers)	28	Trucker, hand (stamped and pressed metal products)	21
Press assistant (printing)	30	Trucker, power	14
Press feeder (printing)	30	Trucker, power (iron and steel forgings)	18 17
Presser (women's and misses' coats and suits)	16	Trucker, power (nonferrous foundries)	28
Pressman (printing)	30	Trucker, power (railroads) Turret-lathe operator, hand (cutlery, hand tools, and	20
Punch-press operator (heating apparatus)	20 21	hardware)	18, 19
Punch-press operator (sheet-metal work)	21	Turret-lathe operator, hand (machinery) 2	
Punch-press operator (stamped and pressed metal products)	13	Typist	8
Refrigerator man (milk dealers)	32	Typist (insurance carriers)	28
Repair operator (radio, television, and related products)	27	Underwriter (insurance carriers)	28
Rip-saw operator (millwork)	17	Waiter (hotels)	32
Sand mixer (nonferrous foundries)	17	Waiter (restaurants)	32
Screw-machine operator, automatic (cutlery, hand tools, and	-4	Watchman	14 20
hardware)	18, 19	Welder, hand (heating apparatus)	24, 25
Screw-machine operator, automatic (machinery)	23, 24	Welder, hand (sheet-metal work)	21
Secretary	28	Welder, machine (heating apparatus)	20
Section head (insurance carriers)	20	Winder, coil (radio, television, and related products)	27
Set-up man, machine tools (cutlery, hand tools, and hardware)	19	Wirer (radio, television, and related products)	27
Sewer, hand (finisher) (women's and misses' coats and suits)	16	Wrapper (candy and other confectionery products)	15
Sewing-machine operator (millinery)	16	Yeast worker (malt liquors)	29

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